18850 Adams Ct Morgan Hill, CA 95037 www.AircraftCovers.com Phone: 408/738-3959 Toll Free (U.S.): 800/777-6405

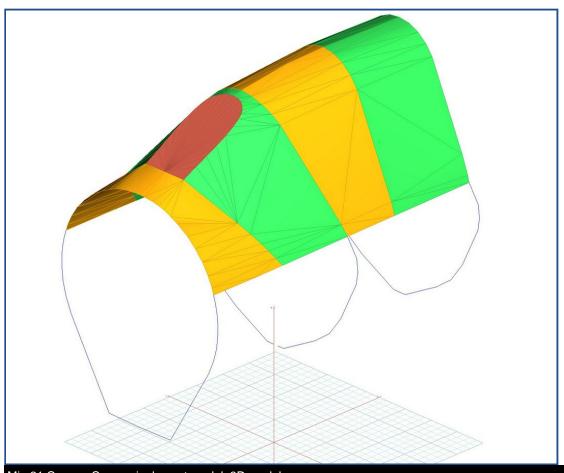
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Email: bruce@aircraftcovers.com

manufacturer of the finest custom-made aircraft covers

Tech Sheet: Mikoyan Mig 21

(mikoyan-M21.pdf)



Mig 21 Canopy Cover, single seat model, 3D model

Mig 21 Canopy Cover, single seat model, 3D model

Section 1: Canopy/Cockpit/Fuselage Covers

Canopy Covers help reduce damage to your airplane's upholstery and avionics caused by excessive heat, and they can eliminate problems caused by leaking door and window seals. They keep the windshield and window surfaces clean and help prevent vandalism and theft.

The **Mikoyan Mig 21 Canopy Cover** is custom designed for each model, as well as your aircraft's specific antenna and temperature probe placements, if applicable. The Canopy Cover is designed to enclose the windshield, side windows and canopy roof. The Canopy Cover attaches using adjustable "belly straps", which run under the belly and connect to the other side of the cover with a quick-release plastic buckle. When requested, it is also sometimes possible to design Canopy covers that can attach to the aircraft fuselage using pop-riveted snap-heads at the rear and snap-head screws on the engine cowl. This cover type is made from Silver Acrylic Sunbrella canvas and is 100% lined with a soft and smooth microfiber. Bruce's Custom Covers developed this material combination especially for aircraft protection. The outer material is medium weight and treated for water resistance, UV resistance and anti-static buildup. The inner lining is a very soft and smooth microfiber to prevent scratching. The material is very reflective, and tests show that the cabin interior temperature can be reduced to near-ambient temperature on the hottest of days. It is water, ice and snow repellent, yet breathable to allow moisture to escape from between the cover and the aircraft surface.

Canopy Covers are commonly referred to as Cabin Covers, Fuselage Covers, Canvas Covers, Canopy Caps, etc.

The Canopy/Nose Cover combines a Canopy Cover and a Nose cover. The **Mikoyan Mig 21 Canopy Cover** is designed to enclose the windshield, all side windows, canopy roof, and extend forward to cover the nose. It is a one-piece cover. The Canopy Cover is custom designed for each model, as well as your aircraft's specific antenna and temperature probe placements. The Canopy Cover attaches using adjustable "belly straps", which run under the belly and connect to the other side of the cover with a quick-release plastic buckle. To ensure the most secure fit, high-quality shock cord is enclosed in the hem of the cover to help keep the cover tighter against the airplane. Canopy Covers are commonly referred to as Cabin Covers, Fuselage Covers, Canops Covers, Canopy Caps, etc.

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Mig 21 Canopy/Nose Cover

Description	Part Number	Price
CANOPY COVER (tandem type)	M21-000	\$930.00
CANOPY/NOSE COVER (tandem type)	M21-005	\$1080.00
CANOPY COVER (single seat)	M21-010	\$930.00

Section 3: Plugs & Protection

The **Engine Inlet Plugs** are custom fit for your Mikoyan Mig 21 intakes, made with heavy-duty vinyl material, and stuffed with a single block of sculpted urethane foam. Each plug has a zipper that allows the foam to be removed and dried if necessary. Engine plugs have 'remove before flight' streamers sewn onto the face of the plugs. Most plugs are imprinted with the aircraft registration number in black. Engine plugs may be inserted after flight when the engine is still warm. Engine Inlet Plugs are commonly referred to as Cowl Plugs, Intake Plugs, Cowl Blocks, Engine Blocks, and Engine Bungs.

The **Engine Exhaust Plugs** are custom fit for your Mikoyan Mig 21 exhaust openings, made with heavy-duty vinyl material, and stuffed with a single block of sculpted urethane foam. Each plug has a zipper that allows the foam to be removed and dried if necessary. Exhaust plugs have 'remove before flight' streamers sewn onto the face of the plugs. Most plugs are embroidered with the aircraft registration number in black. Exhaust plugs may be inserted soon after flight when the engine is still warm. Engine Inlet Plugs are commonly referred to as Cowl Plugs, Intake Plugs, Cowl Blocks, Engine Blocks, and Engine Bungs.

The **Mikoyan Mig 21 Pitot Tube Covers**, made of Naugahyde vinyl, are designed to cover the entire pitot assembly. Slipping on over the tube, the cover tightens around the base with a special Velcro strap detail. A "remove before flight" streamer is attached to the cover. **Heat Resistant Pitot Covers** are designed to withstand more than 500 Ű Fahrenheit, and will prevent the pitot cover from melting onto the tube if the pitot heat is accidentally turned on with the pitot cover attached.

Description	Part Number	Price
INTAKE PLUG	M21-100	\$425.00
EXHAUST PLUG	M21-200	\$245.00
PITOT COVER	M21-400	\$105.00

Section 7: Light Weight Products: Travel Covers and FlyAway Covers

The **Mikoyan Mig 21 Lightweight Travel Canopy Cover** will cover the same area as our standard Canopy Cover, but the material used is very lightweight and will fold up and store in a much smaller space. This cover is ideal for the airplane that is hangered full time and only needs a cover on rare occasions.

Travel Covers are made with Silver Solution-Dyed Polyester fabric and only lined over the windshield to save weight. The material is lightweight and more compact for easy stowage in the aircraft. The polyester material is water resistant, but only intended for occasional use outside. We also have an ultra lightweight material available for fitted hangar dust covers. For daily outdoor use, the non-travel Sunbrella Cover is the best choice.

Description	Part Number	Price
TRAVEL COVER, Light Weight Canopy Cover (tandem type)	M21-800	\$745.00
TRAVEL COVER, Light Weight Travel Canopy/Nose Cover (tandem type)	M21-805	\$865.00
TRAVEL COVER, Light Weight Canopy Cover (single seat)	M21-810	\$745.00

Prices subject to change. Other Covers and Design Alterations: Prices on request.

Prices are FOB Morgan Hill, CA. Sales tax on orders shipped to California addresses. Orders take approximately 3 weeks to complete. For domestic orders we normally ship by UPS ground service. Next day shipping and air parcel post is available on request. We can take payment by Visa, Mastercard, American Express, or Discover.

Bruce's Custom Covers offers protective covers and plugs for virtually every type of airplane, jet and helicopter. If you have questions about our products please call any time TOLL FREE: 800/777-6405, or FAX: 408/738-2729.





Aircraft Cover Ordering Form

Payment Customer Info	NameShipping Address						
A/C Info	Reg / Tail Number:		Aircraft Type: Yea				
Please specify below the items you would like to order. See technical sheet or visit our website for part numbers (or just fill in the description)							
1	Part Number	Quant	Description	Price			
2							
3							
4							
5							
6							
7 8							
9							
10							
Optional Items (check the box of the item you want) Imprint aircraft registration number onto both sides of canopy cover\$35.00 Imprint aircraft registration number onto Jet intake covers\$55.00							

Ph: 408/738-3959 • Toll Free: 800/777-6405 • Fax: 408/738-2729 • bruce@aircraftcovers.com