

Description

5 amp, push pull, aircraft circuit breaker, trip free, high vibration resistance, MS3320 series breaker

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

Alternate Part Numbers

[2TC2-5](#)

SKU / Model:	MS33205
Minimum Qty (MOQ):	1
NSN:	5925-00-452-1270
Schedule B:	8535.29.0040
ECCN:	EAR99
National Motor Freight:	061300, Circuit Breaker / Switch Noi



* See page 2 for technical characteristics

P/N MS3320-5 Specifications

Body Style:	Single Pole Type
Bushing Length:	0.250 Inches Nominal
Body Length:	0.781 Inches Maximum
Body Width:	0.593 Inches Maximum
Case Material:	Metal
Center To Center Distance Between Terminals Parallel To Length:	0.500 Inches Nominal
Fragility Factor:	Moderately Rugged
End Item Identification:	Mrap - Rg-33
Mounting Surface To Terminal End Distance:	1.343 Inches Maximum
Pole Quantity:	1
Mounting Facility Type And Quantity:	1 Threaded Bushing W/panel Seal
Storage Type:	General Purpose Warehouse
Thread Quantity Per Inch:	32
Maximum Continuous Load Current Rating Per Pole:	5.0 Amperes Ac And 5.0 Amperes Dc Single Location
Operating Voltage Type And Rating Per Pole In Volts:	120.0 Ac And 28.0 Dc Single Location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:	5000.0 Ac And 2500.0 Dc Single Location
Circuit Protection Type:	Overcurrent Single Location
Trip Release Method:	Thermal Single Location
Trip Release Characteristic:	Time Delay Single Location
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:	138.0 Single Location
Reset Method:	Manual
Main Contact Tripping Mechanism Type:	Trip Free
Manual Actuator Type And Quantity:	1 Push-pull
Actuator Function:	Trip-reset
Actuator Position Designation:	At Pole One

Internal Trip Release Configuration:	Series Trip Single Location
Nominal Thread Size:	0.438 Inches
Trip Delay Time In Seconds Per Rated Continuous Current:	1.500 Minimum At 200 Pct And 40.000 Maximum At 200 Pct Single Location
Inclosure Protection Type For Which Designed:	Fungus Resistant And Vibration Resistant And Shock Resistant And Salt Spray Proof And Dusttight And Corrosion Resistant And Moisture Resistant And Explosion Proof
Trip Release Ambient Temp Rating:	25.0 Deg Celsius Nominal Single Location
Frequency In Hertz:	400.0 Single Location
Unpackaged Unit Weight:	0.055 Pounds
Test Data Document:	81349-mil-c-5809 Specification (includes Engineering Type Bulletins, Brochures,etc., That Reflect Specification Type Data In Specification Format; Excludes Commercial Catalogs, Industry Directories, And Similar Trade Publications, Reflecting General Type Data On Certain Environmental And Performance Requirements And Test Conditions That Are Shown As "typical", "average", "nominal", Etc.).
Thread Series Designator:	Un
Terminal Type And Quantity:	2 Tab W/screw
Specification/standard Data:	96906-ms3320 Government Standard

How to Order

Order this circuit breaker from our inventory online by visiting <https://military-fasteners.com/electrical/circuit+breakers/MS3320-5> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out [here](#) to complete your order.