## NSN 5935-00-031-3930



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View Online at https://aerobasegroup.com/nsn/5935-00-031-3930
Thread Class:
2a
Thread Direction:
Right-hand
Overall Length:
1.400 inches
Overall Diameter:
1.078 inches
Environmental Protection:
Moisture resistant and salt water resistant and vibration resistant
Distance From Mounting Shoulder To Front Face:
Between 0.681 inches and 0.701 inches
Mounting Facility Thickness:
Between 0.062 inches and 0.187 inches
Threaded Device Type:
Mounting bushing
Mating End Quantity:
2
Contact Position Arrangement Style:
8-4 all mating ends
Contact Removability:
Removable all mating ends all contact groupings
Contact Maximum Ac Voltage Rating In Volts:
600.0 all mating ends all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Thready Qty Per Inch (tpi):
24
Thread Size:
0.563 inches
Contact Material:
Copper alloy all mating ends all contact groupings
Contact Surface Treatment:
Gold all mating ends all contact groupings
Contact Surface Treatment Specification:
Mil-g-45204, type 2, class 1 military specification single treatment response all mating ends all contact groupings

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Shell Material:
Aluminum alloy
Shell Material Specification:
Qq-a-367 federal specification single material response
Included Contact Quantity:
4 1st mating end all contact groupings
Bushing Accommodation Hole Shape:
Round
Included Contact Type:
Round socket 2nd mating end all contact groupings
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.008 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.