NSN 5935-00-258-3023

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View Online at https://aerobasegroup.com/nsn/5935-00-258-3023

Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape w/flange
Overall Length:
2.020 inches
Overall Height:
Between 1.594 inches and 1.656 inches
Overall Width:
Between 1.594 inches and 1.656 inches
Unthreaded Mounting Hole Diameter:
Between 0.115 inches and 0.125 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 1.151 inches and 1.161 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 1.151 inches and 1.161 inches
Distance From Mounting Shoulder To Front Face:
Between 0.750 inches and 0.781 inches
Threaded Device Type:
Back shell
Mating End Quantity:
2
Contact Position Arrangement Style:
22-14 all mating ends
Contact Removability:
Nonremovable all mating ends all contact groupings
Contact Maximum Current Rating In Amps:
22.0 all mating ends all contact groupings
Contact Maximum Ac Voltage Rating In Volts:
500.0 all mating ends all contact groupings
Contact Maximum Dc Voltage Rating In Volts:
700.0 all mating ends all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:

Externally threaded shell

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Thread Size:
1.375 inches
Contact Surface Treatment:
Silver all mating ends all contact groupings
Insert Material:
Plastic polytetrafluoroethylene all mating ends
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
19 1st mating end all contact groupings
Included Contact Type:
Round socket 2nd mating end all contact groupings
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.038 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A039b0