NSN 5935-00-834-9077

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View Online at https://aerobasegroup.com/nsn/5935-00-834-9077 **Thread Class:** 2a and 2a **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, external coupling w/backshell **Unable To Decode:** Unable to decode and unable to decode **Overall Length:** 2.312 inches **Overall Height:** 1.500 inches **Overall Width:** 1.500 inches **Environmental Protection:** Fireproof and moisture proof **Unthreaded Mounting Hole Diameter:** Between 0.172 inches and 0.182 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:** 0.766 inches **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 20-7 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 22.0 single mating end all contact groupings **Contact Maximum Ac Voltage Rating In Volts:** 900.0 single mating end 2nd contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end 1st contact grouping **Polarization Method:** Keyway or multiple keyway

0.0

Insert Position In Deg:

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Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thread Length:
0.375 inches and 0.625 inches
Thready Qty Per Inch (tpi):
18 and 18
Thread Size:
1.188 inches and 1.250 inches
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper single mating end all contact groupings
Contact Surface Treatment:
Silver single mating end all contact groupings
Insert Material:
Plastic melamine single mating end
Terminal Type:
Crimp single mating end all contact groupings
Shell Material:
Steel
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
4 single mating end all contact groupings
Included Contact Type:
Round socket single mating end single contact grouping
Special Features:
Furnished items - grommet and preformed packing
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.008 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Unef and unef
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

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