NSN 5935-01-330-2378

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View Online at https://aerobasegroup.com/nsn/5935-01-330-2378

Thread Class: 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.110 inches **Overall Height:** Between 1.302 inches and 1.322 inches **Overall Width:** Between 1.302 inches and 1.322 inches **Unable To Decode:** Unable to decode and unable to decode **Unable To Decode:** Unable to decode and unable to decode **Environmental Protection:** Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant and humidity resistant and oil resistant and shock resistant and thermal shock resistant and vibration resistant Center To Center Distance Between Mounting Facilities Parallel To Height: Between 0.969 inches and 1.062 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.969 inches and 1.062 inches **Distance From Mounting Shoulder To Front Face:** Between 0.815 inches and 0.820 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 17-35 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 and 67.0 and 164.0 and 218.0 and 280.0 Shell Type: Solid

Operating Tempurature Rating:

Connector Locking Method:

Externally threaded shell

Between -65.0 degrees celsius and 175.0 degrees celsius

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Features Provided:
Scoopproof design
Thready Qty Per Inch (tpi):
10
Thread Size:
1.188 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic epoxy single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and nickel
Included Contact Quantity:
55 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.055 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Special acme
Specification Data:
53670-4506126 manufacturers specification control
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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Mil-std (military Standard):

Mil-g-45204 spec.