## NSN 5935-01-016-8323

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View Online at https://aerobasegroup.com/nsn/5935-01-016-8323 **Thread Class:** 2b **Thread Pitch Diameters:** +0.125/+0.145 inches **Thread Direction:** Right-hand **Body Style:** Straight shape **Overall Height:** 3.343 inches **Overall Diameter:** 2.812 inches **Cable Entrance Diameter:** Between 0.625 inches and 0.750 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 4 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 20.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 460.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 600.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring **Connector Cable Strain Relief Method:** Cord protector Thready Qty Per Inch (tpi):

**Thread Size:** 

3.000 inches

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Terminal Location:
Back single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
4 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Thread Series Designator:
Acme
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0