## NSN 5935-01-342-8266

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View Online at https://aerobasegroup.com/nsn/5935-01-342-8266 **Thread Class:** 2a and 2a **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape threaded **Overall Length:** 1.500 inches **Overall Diameter:** 2.062 inches **Environmental Protection:** Heat resistant and cold resistant **Distance From Mounting Shoulder To Front Face:** 1.281 inches **Mounting Facility Thickness:** 0.422 inches **Threaded Device Type:** Coupling facility and mounting bushing **Mating End Quantity: Contact Position Arrangement Style:** 24-11 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 33.0 single mating end 1st contact grouping17.0 single mating end 2nd contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: **Connector Locking Method:** Externally threaded shell **Operating Tempurature Rating:** Between -55.0 degrees celsius and 175.0 degrees celsius Thready Qty Per Inch (tpi): 18 and 18 **Thread Size:** 1.500 inches and 1.500 inches

**Terminal Location:** 

Back single mating end all contact groupings

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Contact Material:
Steel single mating end all contact groupings
Contact Surface Treatment:
Cadmium single mating end all contact groupings and chromate single mating end all contact groupings
Insert Material:
Rubber silicone class q single mating end
Terminal Type:
Solder well single mating end all contact groupings
Shell Material:
Steel
Shell Surface Treatment:
Chromate and cadmium
Included Contact Quantity:
3 single mating end 1st contact grouping6 single mating end 2nd contact grouping
Bushing Accommodation Hole Shape:
Round w/double flat
Included Contact Type:
Round pin single mating end all contact groupings
Thread Series Designator:
Unef and unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: