## NSN 5935-00-306-1944

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View Online at https://aerobasegroup.com/nsn/5935-00-306-1944 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling w/backshell **Overall Length:** 2.656 inches **Overall Diameter:** 2.219 inches **Environmental Protection:** Moisture resistant and salt water resistant **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 32-15 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 35.0 single mating end 2nd contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 2100.0 single mating end 1st contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 3000.0 single mating end 1st contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.0 Shell Type: **Connector Locking Method:** Internally threaded coupling nut **Connector Cable Strain Relief Method:** Compression nut Thready Qty Per Inch (tpi): 18 **Thread Size:** 2.000 inches

**Terminal Location:**Back single mating end all contact groupings

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Insert Material:
Rubber single mating end
Terminal Type:
Solder well single mating end all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Included Contact Quantity:
6 single mating end 2nd contact grouping
Included Contact Type:
Round pin single mating end all contact groupings
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0