NSN 5935-00-462-2842

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View Online at https://aerobasegroup.com/nsn/5935-00-462-2842 **Thread Class:** 2b **Thread Pitch Diameters:** +0.250/+0.270 inches **Thread Direction:** Right-hand **Overall Length:** 2.324 inches **Overall Width:** 2.250 inches **Environmental Protection:** Moisture resistant **Mating End Quantity: Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 57.0 single mating end 1st contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end all contact groupings **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring Thready Qty Per Inch (tpi): **Thread Size:** 2.000 inches **Terminal Location:** Back single mating end all contact groupings **Insert Material:** Plastic single mating end **Terminal Type:**

Solder well single mating end all contact groupings

Shell Material:

Aluminum alloy

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2 single mating end 1st contact grouping

Included Contact Type:

Round socket single mating end all contact groupings

Thread Series Designator:

Acme

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0