NSN 5935-01-628-2400

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View Online at https://aerobasegroup.com/nsn/5935-01-628-2400 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.294 inches **Overall Diameter:** 1.281 inches **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 15-15 single mating end **Contact Removability:** Removable single mating end all contact groupings **Polarization Method:** Key or multiple key **Insert Position In Deg:** 95.0 and 140.0 and 228.0 and 255.0 and 339.0 Shell Type: Solid **Connector Locking Method:** Bayonet slot **End Application:** B-1 **Operating Tempurature Rating:** Between -65.0 degrees celsius and 200.0 degrees celsius Thready Qty Per Inch (tpi): 20 **Thread Size:** 0.813 inches

0.813 inches

Terminal Location:

Back single mating end all contact groupings

Terminal Type:

Crimp single mating end all contact groupings

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Nickel

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Mil-std (military Standard):

Mil-dtl-38999 spec.

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Included Contact Quantity:
14 single mating end 2nd contact grouping
Included Contact Type:
Round socket single mating end all contact groupings
Special Features:
Contacts per m39029/56-351 and -352
Precious Material And Location:
Contact surface gold
Precious Material:
Gold
Test Data Document:
81349-mil-dtl-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Unef
Specification Data:
96906-ms27467 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0