## NSN 5935-01-141-6703

**Thread Class:** 

Electrical Plug Connector - Page 1 of 2



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2a and 2b **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.375 inches **Overall Diameter:** 1.625 inches **Environmental Protection:** Corrosion resistant and moisture resistant and vibration resistant **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 55 number 20 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 10.0 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 Thread Length: 0.306 inches and 0.260 inches **Thread Size:** 1.312 inches and 1.438 inches **Terminal Location:** Back single mating end single contact grouping **Terminal Type:** Pin single mating end single contact grouping **Shell Material:** Aluminum or steel

Included Contact Quantity:

55 single mating end single contact grouping

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## **Included Contact Type:**

Round socket single mating end single contact grouping

## **Test Data Document:**

81349-mil-c-26500 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	Thread	<b>Series</b>	Design	ator
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Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-26500 spec.