

View Online at <https://aerobasegroup.com/nsn/5935-01-452-0977>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, round

**Unable To Decode:**

Unable to decode and unable to decode and unable to decode

**Overall Length:**

2.344 inches

**Overall Diameter:**

2.000 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

7 single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Shell Type:**

Solid

**Connector Locking Method:**

Externally threaded shell

**End Application:**

Multiple cable connector

**Thready Qty Per Inch (tpi):**

12

**Thread Size:**

2.000 inches

**Terminal Location:**

Back single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Insert Material:**

Plastic epoxy single mating end

**Terminal Type:**

Solder well single mating end single contact grouping

**Shell Material:**

Nickel alloy

**Shell Material Specification:**

Qq-n-281 class a form 1 federal specification single material response

**Included Contact Quantity:**

7 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Special Features:**

Terminals are soldered to one 30' long 2-conductor shielded cable type 2swu-1

**Precious Material And Location:**

Contact surface gold

**Precious Material:**

Gold

**Supplementary Features:**

Mounting method - welded

**Thread Series Designator:**

Un

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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