

View Online at <https://aerobasegroup.com/nsn/5935-00-776-2733>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, internal coupling

**Overall Length:**

Between 0.945 inches and 0.948 inches

**Overall Diameter:**

0.625 inches

**Environmental Protection:**

Salt water resistant

**Cable Entrance Diameter:**

Between 0.269 inches and 0.273 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Nonstd single mating end

**Shell Type:**

Solid

**Connector Locking Method:**

Externally threaded shell

**Connector Cable Strain Relief Method:**

Compression nut

**Thread Length:**

0.375 inches

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

24

**Thread Size:**

0.625 inches

**Insert Material:**

Plastic tetrafluoroethylene single mating end

**Shell Material:**

Copper alloy

**Shell Surface Treatment:**

Silver and rhodium

**Shell Material Specification:**

Qq-626, comp 22 1/2 hard federal specification single material response

**Precious Material And Location:**

Body surface rhodium and body surface silver

**Precious Material And Weight:**

0.100 rhodium grains, troy and 0.100 silver grains, troy

**Precious Material:**

Rhodium and silver

**Thread Series Designator:**

Unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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