

View Online at <https://aerobasegroup.com/nsn/5935-01-606-6182>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, flange mount, external coupling

**Overall Length:**

9.500 inches

**Overall Height:**

11.500 inches

**Overall Width:**

Between 1.637 inches and 1.657 inches

**Mounting Hole Circle Radius:**

Between 0.557 inches and 0.563 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

10.500 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

8.00 inches

**Distance From Mounting Shoulder To Front Face:**

Between 0.532 inches and 0.616 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

21 single mating end

**Polarization Method:**

Contact

**Shell Type:**

Solid

**Connector Cable Strain Relief Method:**

Shrinkable tubing

**End Application:**

Misc parts el

**Cable Opening Width:**

120.000 inches

**Thread Length:**

0.650 inches

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

28

**Thread Size:**

0.250 inches

**Terminal Location:**

Back single mating end single contact grouping

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Stainless steel

**Included Contact Quantity:**

21 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Product Name:**

Receptacle, housing

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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