

View Online at <https://aerobasegroup.com/nsn/5935-01-507-5222>

**Body Style:**

Straight shape, external coupling

**Overall Length:**

0.944 inches

**Overall Height:**

1.438 inches

**Overall Width:**

1.438 inches

**Unthreaded Mounting Hole Diameter:**

0.154 inches

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

1.156 inches

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

1.156 inches

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

0.632 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

19-32 single mating end

**Connector Locking Method:**

Bayonet pin

**End Application:**

An/spn-35c; radar & iff systems

**Terminal Location:**

Back single mating end single contact grouping

**Terminal Type:**

Crimp single mating end single contact grouping

**Included Contact Quantity:**

32 single mating end single contact grouping

**Special Features:**

Altered from ms27496e198b25 per dwg 00346595 (cage 8x691)

**Supplementary Features:**

Mounting method - unthreaded hole

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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