

View Online at <https://aerobasegroup.com/nsn/5935-01-262-3859>

**Body Style:**

Straight shape, external coupling

**Overall Length:**

1.275 inches

**Overall Height:**

1.578 inches

**Overall Width:**

1.578 inches

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

1.250 inches

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

1.250 inches

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

0.641 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

22-19 single mating end

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

15.0

**Terminal Type:**

Crimp single mating end single contact grouping

**Included Contact Quantity:**

19 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Special Features:**

In order to complete the connector assembly, the user must obtain/provide the backshell; standard versions may be ordered as nsn 5935-01-172-8574, p/n m85049/52-1-22w for the straight style, or nsn 5935-01-190-6817, p/n m85049/51-1-22w for the right angle style

**Test Data Document:**

96906-ms3470 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Specification Data:**

96906-ms3470 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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