

View Online at <https://aerobasegroup.com/nsn/5935-01-523-6321>

**Body Style:**

Straight shape, flange mount external coupling

**Overall Length:**

1.840 inches

**Overall Height:**

1.840 inches

**Overall Width:**

0.921 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.123 inches and 0.138 inches

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

0.969 inches

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

0.969 inches

**Mating End Quantity:**

1

**Shell Type:**

Solid

**Connector Locking Method:**

Detent

**Connector Cable Strain Relief Method:**

Crimp type

**End Application:**

Nsn 1520-01-355-8250; helicopter, attack

**Cable Opening Length:**

0.921 inches

**Operating Temperature Rating:**

Between -65.0 degrees celsius and 175.0 degrees celsius

**Terminal Location:**

Back single mating end all contact groupings

**Terminal Type:**

Crimp single mating end all contact groupings

**Shell Material:**

Aluminum

**Shell Surface Treatment:**

Cadmium

**Shell Surface Treatment Specification:**

Mil-dtl-3899 military specification single treatment response

**Shell Material Specification:**

Mil-dtl-3899k military specification single material response

**Included Contact Quantity:**

18 single mating end all contact groupings

**Special Features:**

Connector, filter, receptacle; connector to be equivalent to ms27656t15b18s

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

**Mil-std (military Standard):**

Mil-dtl-3899k spec.