

View Online at <https://aerobasegroup.com/nsn/5935-01-550-0700>

**Body Style:**

Angle shape w/cable clamp

**Overall Diameter:**

1.594 inches

**Body Angle In Deg:**

135.0

**Environmental Protection:**

Corrosion resistant and salt spray proof and shock resistant and vibration resistant and weather resistant

**Cable Entrance Diameter:**

Between 0.350 inches and 0.625 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

22-15 single mating end

**Contact Removability:**

Removable single mating end all contact groupings

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

0.0

**Shell Type:**

Solid

**Connector Locking Method:**

Internally threaded coupling ring

**Connector Cable Strain Relief Method:**

Cable clamp

**End Application:**

Int cont sys & swss cont & indxalm

**Distance From Centerline To Connector End:**

2.939 inches

**Distance From Centerline To Cable End:**

3.625 inches

**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

**Included Contact Quantity:**

6 single mating end all contact groupings

**Included Contact Type:**

Round pin single mating end 2nd contact grouping

**Special Features:**

Contacts per mil-c-39029/44-288 and 290

**Precious Material:**

Gold and silver

**Test Data Document:**

81349-mil-dtl-5015 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Specification Data:**

96906 - ms3409 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-dtl-5015 spec.