

View Online at <https://aerobasegroup.com/nsn/5935-01-469-9928>

**Body Style:**

Straight shape

**Overall Length:**

3.200 inches

**Overall Diameter:**

Between 0.717 inches and 0.721 inches

**Cable Entrance Diameter:**

Between 0.235 inches and 0.265 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

6-oct single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Shell Type:**

Solid

**Connector Cable Strain Relief Method:**

Cord protector

**End Application:**

Radio system, single chnl ground & airborne-v (sincgars)

**Terminal Location:**

Front single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Insert Material:**

Plastic diallyl phthalate single mating end

**Terminal Type:**

Pin single mating end single contact grouping

**Contact Material Specification:**

Mil-g-45204 military specification single material response single mating end single contact grouping

**Shell Material:**

Steel comp 303 and plastic polyamide glass filled

**Shell Surface Treatment:**

Passivate

**Included Contact Quantity:**

6 single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-g-45204 spec.