

View Online at <https://aerobasegroup.com/nsn/5935-01-193-8380>

**Body Style:**

Right angle type

**Overall Length:**

8.550 inches

**Overall Height:**

0.970 inches

**Overall Width:**

0.598 inches

**Unthreaded Mounting Hole Diameter:**

0.094 inches

**Distance Between Mounting Facility Centers:**

8.250 inches

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:**

5.0 single mating end all contact groupings

**Shell Type:**

Solid

**End Application:**

1560-k0-158-032a

**Terminal Location:**

Side single mating end all contact groupings

**Contact Material:**

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:**

Tin single mating end 1st contact grouping and copper single mating end 1st contact grouping

**Insert Material:**

Plastic polyphenylene single mating end

**Contact Surface Treatment Specification:**

Mil-g-45204, type 2, grade c, class 1 military specification 1st treatment response single mating end 2nd contact grouping

**Terminal Type:**

Pin single mating end all contact groupings

**Contact Material Specification:**

Qq-b-613 federal specification single material response single mating end all contact groupings

**Shell Material:**

Aluminum alloy 6061

**Shell Material Specification:**

Qq-a-200 federal specification single material response

**Included Contact Quantity:**

227 single mating end 2nd contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.228 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-c-14550 spec.