

View Online at <https://aerobasegroup.com/nsn/5935-00-487-3324>

**Body Style:**

Embase female, w/guides

**Overall Length:**

4.200 inches

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

4.000 inches

**Overall Width:**

0.900 inches

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

0.600 inches

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end all contact groupings

**Shell Type:**

Solid

**Connector Locking Method:**

Friction

**Terminal Location:**

Back single mating end all contact groupings

**Contact Material:**

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:**

Gold single mating end all contact groupings and copper single mating end all contact groupings or nickel single mating end all contact groupings

**Contact Surface Treatment Specification:**

Mil-g-45204, type 2 military specification 1st treatment response single mating end all contact groupings and mil-c-14550, cl 3 military specification 2nd treatment response single mating end all contact groupings or qq-n-290, type 6 federal specification 2nd treatment response single mating end all contact groupings

**Terminal Type:**

Pin single mating end all contact groupings

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Anodize

**Shell Surface Treatment Specification:**

Mil-a-8625, type 2 military specification single treatment response

**Shell Material Specification:**

Qq-a-250/1 federal specification single material response

**Included Contact Quantity:**

42 single mating end 2nd contact grouping

**Included Contact Type:**

Round socket single mating end all contact groupings

**Special Features:**

Two mounting holes 0.156 in. Dia; two mounting holes 0.208 in. Dia

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.052 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-g-45204 spec.