

View Online at <https://aerobasegroup.com/nsn/5935-01-484-0429>

**Body Style:**

Straight shape, flush mount

**Overall Length:**

1.061 inches

**Overall Height:**

3.075 inches

**Overall Width:**

2.000 inches

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

2.783 inches

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

1.437 inches

**Distance From Mounting Shoulder To Front Face:**

0.876 inches

**Mating End Quantity:**

2

**Contact Position Arrangement Style:**

57m 2nd mating end

**Contact Removability:**

Removable all mating ends all contact groupings

**Polarization Method:**

Key or multiple key

**Shell Type:**

Solid

**End Application:**

Otps-3, vast; cass

**Terminal Location:**

Back all mating ends all contact groupings

**Contact Material:**

Copper alloy all mating ends all contact groupings

**Contact Surface Treatment:**

Gold all mating ends all contact groupings

**Contact Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response all mating ends all contact groupings

**Terminal Type:**

Solder well all mating ends all contact groupings

**Contact Material Specification:**

Qq-c-533 federal standard single material response all mating ends all contact groupings

**Guide Design And Location:**

Hexagon shape male post left-hand at 6 oclock and hexagon shape male post center at 6 oclock and hexagon shape male post right-hand at 6 oclock

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium and chromate

**Shell Surface Treatment Specification:**

Qq-p-416 federal standard all treatment responses

**Shell Material Specification:**

Qq-a591 federal standard single material response and qq-a-380 federal standard single material response

**Included Contact Quantity:**

57 2nd mating end single contact grouping

**Included Contact Type:**

Round pin 2nd mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Supplementary Features:**

Mounting method - float

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-g-45204 spec.