

View Online at <https://aerobasegroup.com/nsn/5935-01-277-5659>

**Body Style:**

Straight shape w/flange

**Overall Length:**

Between 2.815 inches and 2.956 inches

**Overall Height:**

Between 1.792 inches and 1.832 inches

**Overall Width:**

Between 1.792 inches and 1.832 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.142 inches and 0.157 inches

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

Between 1.490 inches and 1.520 inches

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

Between 1.490 inches and 1.520 inches

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

Between 0.597 inches and 0.602 inches

**Mating End Quantity:**

2

**Contact Position Arrangement Style:**

24-35 all mating ends

**Contact Removability:**

Removable all mating ends single contact grouping

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

0.0 and 15.0

**Shell Type:**

Solid

**End Application:**

4910-01-142-2640 m1 peculiar hardware

**Contact Material:**

Copper alloy all mating ends single contact grouping

**Contact Surface Treatment:**

Gold all mating ends single contact grouping

**Contact Surface Treatment Specification:**

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

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**Shell Surface Treatment Specification:**

Qq-p-416 federal specification single treatment response

**Included Contact Quantity:**

128 all mating ends single contact grouping

**Included Contact Type:**

Round socket all mating ends single contact grouping

**Special Features:**

25-35 insert configuration

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.256 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.