

View Online at <https://aerobasegroup.com/nsn/5935-01-445-8311>

**Body Style:**

Straight shape, external coupling w/backshell

**Overall Length:**

32.0 millimeters

**Overall Height:**

Between 36.0 millimeters and 37.1 millimeters

**Overall Width:**

Between 36.0 millimeters and 37.1 millimeters

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

29.36 millimeters

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

29.36 millimeters

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

Between 19.2 millimeters and 20.8 millimeters

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

19-32 single mating end

**Terminal Location:**

Back single mating end single contact grouping

**Terminal Type:**

Crimp single mating end single contact grouping

**Included Contact Quantity:**

32 single mating end single contact grouping

**Precious Material:**

Gold

**Test Data Document:**

81349-dod-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Specification Data:**

81349-dod-c-38999/42 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0