

View Online at <https://aerobasegroup.com/nsn/5935-01-407-0101>

**Body Style:**

Straight shape, external coupling

**Overall Length:**

1.187 inches

**Bushing Diameter:**

0.436 inches

**Overall Height:**

Between 0.682 inches and 0.692 inches

**Overall Width:**

Between 0.682 inches and 0.692 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.096 inches and 0.101 inches

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

Between 0.496 inches and 0.504 inches

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

Between 0.496 inches and 0.504 inches

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

Between 0.605 inches and 0.645 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Bnc single mating end

**Terminal Location:**

Back single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Contact Surface Treatment Specification:**

Mmil-g-45204, type 2, cl 1 military specification single treatment response single mating end single contact grouping

**Terminal Type:**

Solder well single mating end single contact grouping

**Shell Material:**

Copper alloy

**Included Contact Quantity:**

1 single mating end single contact grouping

**Special Features:**

REQU-IR-EDI-TEMT

**Precious Material And Location:**

Contact surface gold and shell surface gold

**Precious Material And Weight:**

0.005 gold grains, troy and 0.100 gold grains, troy

**Precious Material:**

Gold and gold

**Supplementary Features:**

Mounting method - unthreaded hole

**Test Data Document:**

81349-mil-c-39012 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-mil-c-39012/22 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-g-45204 spec.