

View Online at <https://aerobasegroup.com/nsn/4730-00-931-2225>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Fabrication Method:**

Machined

**Nut Style:**

Tube coupling

**Nut Height:**

0.920 inches

**Width Across Flats:**

1.000 inches

**Length To Shoulder:**

Between 0.677 inches and 0.692 inches

**Smallest Inside Diameter:**

Between 0.631 inches and 0.634 inches

**Thread Series:**

Unf

**Thready Qty Per Inch (tpi):**

14

**Thread Size:**

0.875 inches

**Tube Outside Diameter:**

0.625 inches

**Seat Angle:**

45.00 degrees

**Material:**

Steel comp 316

**Material Specification:**

66 federal standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Test Data Document:**

81349-mil-f-18866 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.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-f-18866 spec.