

View Online at <https://aerobasegroup.com/nsn/4730-00-542-5959>

**Thread Direction:**

Right-hand

**Overall Length:**

1.049 inches

**Flange Thickness:**

0.145 inches

**Thread Size:**

0.500

**Flange Outside Diameter:**

1.345 inches

**Seat Radius:**

0.591 inches

**Screw Thread Series Designator:**

Npt

**Strength Rating:**

34000.0 pounds per square inch tensile

**End Connection Type:**

Threaded

**Screw Thread Location:**

External

**Seat Type:**

Ball

**Working Pressure And Service Type:**

400.0 pounds per square inch water and 400.0 pounds per square inch oil and 400.0 pounds per square inch air and 200.0 pounds per square inch steam

**Ground Joint Seat Material:**

Bronze

**Nut Retaining Flange:**

Included

**Material:**

Bronze, mil-b-16541, grade a

**Material:**

Copper alloy 922

**Specification Data:**

81349-mil-f-1183 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T385-q