

View Online at <https://aerobasegroup.com/nsn/4730-01-038-0542>

**Pipe Size Designation:**

1.000 inches

**Overall Length:**

1.562 inches

**Material Hardness Rating:**

Not rated

**Strength Rating:**

45000.0 pounds per square inch tensile and 18000.0 pounds per square inch yield

**End Connection Type:**

Welded

**Seat Type:**

Straight face

**Working Pressure And Service Type:**

6000.0 pounds per square inch water err-100 err-100

**Male End Feature:**

Not included

**Union End Thread Size:**

2-5/16-12

**Union End Screw Thread Series Designator:**

Uns

**Union End Thread Direction:**

Right-hand

**Bulkhead Feature:**

Not provided

**Criticality Code Justification:**

Zzzy

**Material:**

Copper alloy, mil-c-15726, comp 70-30

**Material:**

Copper alloy 715

**Reference Number Differentiating Characteristics:**

Differentiated by size and material, quality control in accordance with navships 0948-045-7010 material identification and control instruction for level 1 items

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T385-q