

View Online at <https://aerobasegroup.com/nsn/3120-01-363-1796>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Bore Diameter:**

Between 0.7495 inches and 0.7500 inches

**Outer Member Outside Diameter:**

Between 1.7400 inches and 1.7850 inches

**Bore Center To Shank End Distance:**

Between 2.8650 inches and 2.8850 inches

**Outer Member Width:**

Between 0.8740 inches and 0.8760 inches

**Inner Member Width:**

Between 0.6350 inches and 0.6450 inches

**Shank End To Shoulder Length:**

Between 1.7200 inches and 1.8100 inches

**Shank Thread Length:**

Between 1.7200 inches and 1.8100 inches

**Static Radial Load Rating:**

30000 pounds

**Thread Diameter:**

0.750 inches

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

16

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type i, class 2 federal specification single treatment response

**Style Designator:**

Shouldered flange type

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A045a0