

View Online at <https://aerobasegroup.com/nsn/5365-01-114-9374>

**Thread Class:**

3a external

**Thread Direction:**

Right-hand external

**Thread Length:**

0.306 inches external and 0.341 inches external

**Head Diameter:**

Between 0.557 inches and 0.567 inches

**Head Height:**

Between 0.321 inches and 0.341 inches

**Overall Length:**

Between 0.970 inches and 0.990 inches

**Flange Diameter:**

Between 0.771 inches and 0.791 inches

**Flange Thickness:**

Between 0.052 inches and 0.072 inches

**Connection Style:**

Plain

**Body Core Diameter:**

Between 0.246 inches and 0.260 inches

**Core Depth:**

Between 0.472 inches and 0.502 inches

**Bleeder Hole Center To Threaded End Distance:**

Between 0.220 inches and 0.280 inches

**Bleeder Hole Diameter:**

Between 0.058 inches and 0.072 inches

**Head Type:**

Solid

**Body Type:**

Cored

**Thread Size:**

0.500 inches external

**Material:**

Stainless steel

**Material Specification:**

Ams5639 assn standard single material response or ams5640 assn standard single material response or ams5637 assn standard single material response

**Thread Series Designator:**

Unjf external

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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