

View Online at <https://aerobasegroup.com/nsn/5305-01-054-6241>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.555 inches and 0.585 inches

**Fastener Length:**

2.320 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.515 inches and 0.535 inches

**Head Height:**

Between 0.096 inches and 0.106 inches

**Grip Diameter:**

Between 0.3735 inches and 0.3745 inches

**Internal Drive Style:**

Offset cruciform (torque set)

**End Application:**

Aircraft, f-16

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 1.740 inches and 1.760 inches

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

24

**Min. Tensile Strength (psi):**

220000 pounds per square inch

**Surface Finish:**

32.0 microinches threads

**Special Features:**

Conical bearing surface of head 99.0 degree to 101.0 degree included angle 0.065 in. Long

**Material:**

Steel comp h11

**Material Specification:**

Ams 6487 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Nas 672 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0