

View Online at <https://aerobasegroup.com/nsn/5306-01-469-5429>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.604 inches

**Fastener Length:**

Between 1.417 inches and 1.447 inches

**Head Style:**

Spline extended washer

**Head Height:**

Between 0.327 inches and 0.347 inches

**Extended Washer Diameter:**

Between 0.691 inches and 0.701 inches

**Extended Washer Thickness:**

Between 0.044 inches and 0.064 inches

**Grip Diameter:**

Between 0.3735 inches and 0.3745 inches

**Head Minor Diameter:**

Between 0.448 inches and 0.455 inches

**End Application:**

1520-01-355-8250

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 0.802 inches and 0.822 inches

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

24

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

180000 pounds per square inch

**Hardness Rating:**

39.0 rockwell c and 43.0 rockwell c

**Surface Finish:**

32.0 microinches grip

**Material:**

Steel comp e4340 and steel comp 4140 and steel comp 8740 and steel comp 6150

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-b-8831 spec.