

View Online at <https://aerobasegroup.com/nsn/5306-00-035-5302>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.975 inches and 1.025 inches

**Fastener Length:**

Between 1.860 inches and 1.890 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

Between 0.590 inches and 0.610 inches

**Width Between Flats:**

Between 0.741 inches and 0.752 inches

**Extended Washer Diameter:**

Between 1.045 inches and 1.055 inches

**Extended Washer Thickness:**

Between 0.108 inches and 0.128 inches

**Grip Diameter:**

Between 0.5605 inches and 0.5615 inches

**Thread Diameter:**

0.562 inches

**Grip Length:**

Between 0.865 inches and 0.885 inches

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

18

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

220000 pounds per square inch

**Hardness Rating:**

46.0 rockwell c and 50.0 rockwell c

**Material:**

Steel comp h11

**Surface Treatment:**

Nickel and cadmium

**Surface Treatment Specification:**

Ams 2416 assn standard all treatment responses

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0