

View Online at <https://aerobasegroup.com/nsn/5306-00-182-9580>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.620 inches and 0.700 inches

**Fastener Length:**

Between 0.802 inches and 0.822 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.220 inches and 0.240 inches

**Width Between Flats:**

Between 0.212 inches and 0.220 inches

**Extended Washer Diameter:**

Between 0.302 inches and 0.322 inches

**Extended Washer Thickness:**

Between 0.040 inches and 0.050 inches

**Hole Diameter:**

0.047 inches

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.122 inches and 0.182 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

**Features Provided:**

Finished head

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

32

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

130000 pounds per square inch

**Hardness Rating:**

248.0 brinell standard and 341.0 brinell standard

**Minimum Yield Strength:**

85000 pounds per square inch

**Hole Configuration Style:**

Double hexagon longitudinal hole

**Surface Finish:**

32.0 microinches threads

**Material:**

Iron alloy 660

**Material Specification:**

Ams5732 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0