

View Online at <https://aerobasegroup.com/nsn/5306-01-217-5989>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.750 inches

**Fastener Length:**

Between 1.485 inches and 1.515 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.330 inches

**Width Between Flats:**

0.312 inches

**Extended Washer Diameter:**

0.438 inches

**Extended Washer Thickness:**

Between 0.060 inches and 0.070 inches

**First Diameter From Head:**

Between 0.218 inches and 0.228 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

Between 0.690 inches and 0.750 inches

**Thread Diameter:**

0.250 inches

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

28

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

180000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Nickel alloy 718

**Material Specification:**

Ams5663 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0