

View Online at <https://aerobasegroup.com/nsn/5306-00-058-6687>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.628 inches and 0.688 inches

**Fastener Length:**

1.250 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

0.330 inches

**Width Between Flats:**

Between 0.304 inches and 0.313 inches

**Extended Washer Diameter:**

0.438 inches

**Extended Washer Thickness:**

Between 0.060 inches and 0.070 inches

**Hole Diameter:**

0.070 inches

**First Diameter From Head:**

Between 0.221 inches and 0.231 inches

**Second Diameter From Head:**

Between 0.246 inches and 0.249 inches

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

Between 0.060 inches and 0.070 inches

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

Between 0.502 inches and 0.562 inches

**Thread Diameter:**

0.250 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

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

28

**Hole Configuration Style:**

Round

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0