

View Online at <https://aerobasegroup.com/nsn/5306-00-903-2207>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.275 inches and 0.355 inches

**Fastener Length:**

Between 1.635 inches and 1.655 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.110 inches and 0.120 inches

**Width Between Flats:**

Between 0.430 inches and 0.439 inches

**Grip Diameter:**

Between 0.2485 inches and 0.2490 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 1.300 inches and 1.360 inches

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

28

**Hardness Rating:**

30.0 rockwell c

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

1.530 inches all holes and 1.540 inches all holes

**Surface Finish:**

63.0 microinches grip

**Material:**

Nickel

**Material Specification:**

Ams 5667 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0