

View Online at <https://aerobasegroup.com/nsn/5306-01-581-6670>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.523 inches and 0.543 inches

**Fastener Length:**

Between 0.873 inches and 0.893 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.090 inches and 0.110 inches

**Width Between Flats:**

0.262 inches

**Extended Washer Diameter:**

0.438 inches

**Extended Washer Thickness:**

0.060 inches

**Grip Diameter:**

Between 0.165 inches and 0.175 inches

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.025 inches and 0.092 inches

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

32

**Product Name:**

Bolt, 12 point head, pd shank, nickel alloy 718

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5662 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0