

View Online at <https://aerobasegroup.com/nsn/5306-01-581-6678>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.641 inches and 0.661 inches

**Fastener Length:**

Between 1.043 inches and 1.063 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.293 inches and 0.313 inches

**Width Between Flats:**

0.327 inches

**Extended Washer Diameter:**

0.438 inches

**Extended Washer Thickness:**

0.060 inches

**Grip Diameter:**

Between 0.222 inches and 0.232 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.025 inches and 0.099 inches

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

28

**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:**

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**Demilitarization:**

No

**Fig:**

A003b0