

View Online at <https://aerobasegroup.com/nsn/5306-01-545-2476>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.334 inches

**Fastener Length:**

Between 0.933 inches and 0.983 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

0.275 inches

**Width Between Flats:**

Between 0.243 inches and 0.251 inches

**Extended Washer Diameter:**

0.345 inches

**Extended Washer Thickness:**

0.064 inches

**Grip Diameter:**

Between 0.188 inches and 0.189 inches

**End Application:**

Ah-1w; bolt, tension, nickel alloy 718, 220 ksi, external wrenching, 12 point, flanged head

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.302 inches and 0.322 inches

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

32

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

220 megapascals

**Product Name:**

Inavy-bolt

**Material:**

Nickel alloy 718

**Material Specification:**

Ams5662 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0