

View Online at <https://aerobasegroup.com/nsn/5306-00-798-4264>

**Thread Direction:**

Right-hand

**Thread Length:**

0.410 inches

**Fastener Length:**

1.115 inches

**Head Style:**

Dee

**Head Diameter:**

Between 0.590 inches and 0.610 inches

**Head Height:**

0.160 inches

**Distance From Centerline To Flat:**

Between 0.162 inches and 0.172 inches

**Shoulder Diameter:**

0.3160 inches and 0.3170 inches first shoulder

**Shoulder Length:**

0.300 inches first shoulder

**Thread Diameter:**

0.312 inches

**Nonstandard Thread Pitch Diameter:**

+0.2797 to 0.2824 inches

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

5/16-24

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Navy special project

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5662 federal specification single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0