

View Online at <https://aerobasegroup.com/nsn/5305-00-506-9625>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.710 inches and 0.870 inches

**Fastener Length:**

Between 1.620 inches and 1.640 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 1.300 inches and 1.310 inches

**Head Height:**

0.650 inches

**Shoulder Diameter:**

0.764 inches and 0.765 inches first shoulder

**Shoulder Length:**

0.510 inches and 1.000 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.750 inches

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

16

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Product Name:**

Navy special project

**Material:**

Steel comp 8740

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0