

View Online at <https://aerobasegroup.com/nsn/5305-00-794-6621>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.400 inches

**Fastener Length:**

3.110 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.312 inches

**Head Height:**

0.120 inches

**First Diameter From Head:**

0.220 inches

**Second Diameter From Head:**

0.095 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

Between 2.262 inches and 2.268 inches

**Distance From Largest Bearing Surface Of Head To End Of Second Diameter:**

2.710 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.138 inches

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

32

**Externally Relieved Body Diameter Quantity:**

1

**Product Name:**

Navy special project

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-s-5002 spec.