

View Online at <https://aerobasegroup.com/nsn/5306-00-488-3868>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.625 inches and 0.672 inches

**Eye Inside Diameter:**

Between 0.375 inches and 0.378 inches

**Shoulder Thickness:**

0.094 inches

**Shank Length:**

Between 4.437 inches and 4.484 inches

**Eye Stock Thickness:**

Between 0.183 inches and 0.193 inches

**Shoulder Diameter:**

0.750 inches

**Ring Stock Diameter:**

0.375 inches

**Ring Inside Diameter:**

2.000 inches

**Overall Length:**

Between 5.453 inches and 5.500 inches

**Thread Diameter:**

0.375 inches

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

24

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

150000 pounds per square inch

**Hardness Rating:**

34.0 rockwell c and 38.0 rockwell c

**Distance From Center Of Eye To Shank End:**

Between 5.029 inches and 5.079 inches

**Eye Outside Width:**

0.750 inches

**Product Name:**

Navy special project

**Special Features:**

Ring material mil-s-6758 cond d, paint interior green

**Material:**

Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037

**Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th material response or ams 5300 assn standard 6th material response

**Surface Treatment:**

Paint and cadmium

**Surface Treatment Specification:**

Mil-p-6889 military specification 1st treatment response and qq-p-416 federal specification 2nd treatment response

**Style Designator:**

Round, closed w/shoulder

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-5626 spec.