

View Online at <https://aerobasegroup.com/nsn/5306-00-106-3600>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.275 inches

**Eye Inside Diameter:**

Between 0.312 inches and 0.314 inches

**Distance From Shoulder To Thread End:**

Between 0.545 inches and 0.575 inches

**Distance From Shoulder To Eye Center:**

Between 2.580 inches and 2.600 inches

**Eye Stock Thickness:**

Between 0.290 inches and 0.294 inches

**Shoulder Length:**

Between 0.115 inches and 0.135 inches

**Shank Unthreaded Hole Diameter:**

0.065 inches and 0.072 inches first hole

**Overall Length:**

Between 3.582 inches and 3.602 inches

**Thread Diameter:**

0.250 inches

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

28

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

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

Between 3.270 inches and 3.290 inches

**Distance From Threaded End To Shank Hole Center:**

0.078 inches and 0.098 inches first hole

**Eye Outside Width:**

Between 0.615 inches and 0.635 inches

**Product Name:**

Navy special project

**Material:**

Steel comp 4340

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 1, class 2 federal specification single treatment response

**Style Designator:**

Round, closed

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0