

View Online at <https://aerobasegroup.com/nsn/5305-00-722-4766>

**Thread Class:**

3a

**Thread Length:**

0.500 inches

**Fastener Length:**

Between 0.490 inches and 0.510 inches

**Point Style:**

Cup

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.190 inches

**Width Across Flats:**

Between 0.093 inches and 0.094 inches

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

32

**Hardness Rating:**

45.0 rockwell c and 53.0 rockwell c

**Special Features:**

Fleet ballistic missile quality as identified by quality control no. Poso912951

**Material:**

Steel

**Material Specification:**

66 federal standard single material response

**Thread Series Designator:**

Unf

**Departure From Cited Designator:**

As modified by special features

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0