

View Online at <https://aerobasegroup.com/nsn/4030-00-132-9225>

**Thread Class:**

3a

**Thread Direction:**

Left-hand

**Inside Diameter:**

Between 0.328 inches and 0.333 inches

**Thread Length:**

0.953 inches

**Hole Diameter:**

Between 0.098 inches and 0.103 inches

**Undercut Diameter:**

Between 0.406 inches and 0.412 inches

**Overall Length:**

Between 5.812 inches and 5.938 inches

**Plain Shank Length:**

Between 2.938 inches and 3.000 inches

**Plain Shank Diameter:**

Between 0.630 inches and 0.636 inches

**Accommodated Material Diameter:**

0.312 inches

**Width Across Flats:**

0.688 inches

**Breaking Strength:**

9800.0 pounds

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

20

**Thread Size:**

0.500 inches

**Material:**

Steel

**Surface Treatment:**

Passivate

**Style Designator:**

Threaded

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A105a0