

View Online at <https://aerobasegroup.com/nsn/5310-00-869-9401>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Pilot Diameter:**

Between 5.339 inches and 5.344 inches

**Pilot Length:**

Between 0.380 inches and 0.390 inches

**Counterbore Diameter:**

4.940 inches boss

**Nut Style:**

Spline

**Nut Diameter:**

Between 5.870 inches and 5.875 inches

**Nut Height:**

Between 1.131 inches and 1.133 inches

**Nut Counterbore Depth:**

0.372 inches boss

**Thread Series:**

Uns

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

12

**Hardness Rating:**

Between 32.0 rockwell c and 36.0 rockwell c

**Thread Size:**

4.9062 inches

**Material:**

Steel comp 4340

**Material Specification:**

Ams 6415 assn standard single material response

**Surface Treatment:**

Chromium shell

**Surface Treatment Specification:**

Ams 2406 assn standard single treatment response shell

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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