

View Online at <https://aerobasegroup.com/nsn/5310-00-603-0447>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.174 inches and 0.184 inches

**Flange Diameter:**

0.605 inches

**Flange Thickness:**

0.133 inches

**Nut Style:**

Sleeve

**Nut Diameter:**

Between 0.307 inches and 0.312 inches

**Nut Length:**

Between 0.174 inches and 0.184 inches

**Cross-sectional Shape:**

Round nut

**Temperature Rating:**

Not rated

**Thread Series:**

Unf

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

32

**Hardness Rating:**

Not rated

**Thread Size:**

0.190 inches

**Countersink Angle:**

100.0 degrees nut

**Special Features:**

W/nylon locking insert

**Material:**

Steel comp 1137

**Material Specification:**

Ams 5024 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0