

View Online at <https://aerobasegroup.com/nsn/5310-01-186-1253>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Counterbore Diameter:**

0.261 inches boss

**Flange Diameter:**

Between 0.445 inches and 0.450 inches

**Flange Thickness:**

0.100 inches

**Nut Style:**

Sleeve

**Nut Diameter:**

0.310 inches

**Nut Length:**

0.220 inches

**Nut Counterbore Depth:**

0.060 inches boss

**Cross-sectional Shape:**

Round

**Thread Series:**

Unc

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

20

**Thread Size:**

0.250 inches

**Special Features:**

2 slots on flange, 0.080 in. W, 0.050 in. Dp, spaced 180 degrees apart

**Material:**

Steel comp 303

**Material Specification:**

Astm a582, cond a assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, type 4 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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