

View Online at <https://aerobasegroup.com/nsn/5340-00-457-9255>

**Thread Length:**

0.437 inches left internal (includes through thread)

**Groove Diameter:**

0.374 inches

**Groove Width:**

0.125 inches

**End Radius:**

0.156 inches

**Length:**

0.625 inches

**Cross-sectional Shape:**

Hexagon

**Width Across Flats:**

Between 0.614 inches and 0.627 inches

**Distance From End To Groove:**

Between 0.061 inches and 0.063 inches

**Smaller Groove Radius:**

0.010 inches

**Smaller Groove Diameter:**

Between 0.314 inches and 0.324 inches

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Chromium

**Surface Treatment Specification:**

Qq-c-320, type 1, class 2d federal specification single treatment response

**Style Designator:**

Grooved w/ left internal and right external thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A08900