

View Online at <https://aerobasegroup.com/nsn/4820-00-996-8254>

**Thread Length:**

0.160 inches single threaded portion

**Flange Diameter:**

0.625 inches

**Overall Height:**

Between 0.720 inches and 0.740 inches

**Body Outside Diameter:**

Between 0.478 inches and 0.480 inches

**Body Inside Diameter:**

0.188 inches

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

18 single threaded portion

**Hardness Rating:**

38.0 rockwell c and 40.0 rockwell c

**Thread Size:**

0.625 inches single threaded portion

**Material:**

Steel

**Material Specification:**

Qq-s-763, class 416 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Thread Series Designator:**

Unf single threaded portion

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A15500

**Mil-std (military Standard):**

Mil-s-5002 spec.