

View Online at <https://aerobasegroup.com/nsn/4820-00-008-8913>

**Thread Class:**

2a single threaded portion

**Thread Length:**

0.800 inches first threaded portion and 0.820 inches first threaded portion

**Flange Diameter:**

Between 0.282 inches and 0.286 inches

**Overall Height:**

Between 0.780 inches and 0.800 inches

**Body Outside Diameter:**

Between 0.243 inches and 0.250 inches

**Body Inside Diameter:**

Between 0.145 inches and 0.155 inches

**Seat Angle In Deg:**

Between 55.000 and 65.000

**Hardness Rating:**

40.0 rockwell c body and 47.0 rockwell c body

**Thread Size:**

0.250 inches single threaded portion

**Seating Surface Shape:**

Angular

**Material:**

Steel

**Thread Series Designator:**

Unf single threaded portion

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A15500