

View Online at <https://aerobasegroup.com/nsn/4820-01-216-8844>

**Thread Class:**

2a single threaded portion

**Thread Length:**

1.066 inches single threaded portion

**Flange Diameter:**

Between 1.795 inches and 1.805 inches

**Body Inside Diameter:**

Between 1.000 inches and 1.003 inches

**Flange Seat To Disk End Height:**

0.375 inches

**Under Flange Height:**

0.066 inches

**Seat Angle In Deg:**

Between 44.000 and 44.500

**Seal Accommodation Type:**

Grooved

**Hardness Rating:**

Not rated

**Thread Size:**

1.500 inches single threaded portion

**Seating Surface Shape:**

Angular

**Criticality Code Justification:**

Zzzy

**Special Features:**

Internal socket 0.750 inch hexagon for use with inserted driver

**Material:**

Steel comp 303 seat

**Material Specification:**

Astm, usn alloy s30300, cond a assn standard single material response seat

**Style Designator:**

Threaded flanged

**Thread Series Designator:**

Unef single threaded portion

**Reference Number Differentiating Characteristics:**

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A15500