

View Online at <https://aerobasegroup.com/nsn/4820-01-033-0585>

**Thread Class:**

3a single threaded portion

**Flange Diameter:**

0.305 inches

**Body Inside Diameter:**

0.092 inches

**Flange Seat To Disk End Height:**

Between 0.030 inches and 0.050 inches

**Under Flange Height:**

Between 0.222 inches and 0.228 inches

**Seat Angle In Deg:**

45.000

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

40 single threaded portion

**Thread Size:**

0.250 inches single threaded portion

**Seating Surface Shape:**

Angular

**Material:**

Aluminum alloy

**Material Specification:**

Qq-a-225/6, alloy2024, @t4 federal specification single material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625, type 1 military specification single treatment response

**Style Designator:**

Threaded flanged

**Thread Series Designator:**

Uns single threaded portion

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A15500

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

Mil-a-8625 spec.