

View Online at <https://aerobasegroup.com/nsn/5306-01-116-4391>

**Thread Class:**

3a

**Fastener Length:**

Between 5.765 inches and 5.795 inches

**Head Height:**

Between 1.256 inches and 1.276 inches

**Width Between Flats:**

1.439 inches

**Extended Washer Diameter:**

2.308 inches

**Shoulder Diameter:**

1.374 inches

**Shoulder Length:**

Between 3.510 inches and 3.530 inches

**Thread Diameter:**

1.250 inches

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

12

**Hardness Rating:**

40.0 rockwell c and 43.0 rockwell c

**Material:**

Steel comp xm-13

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Bac5751 mfr ref single treatment response

**Style Designator:**

Concentric hole threaded

**Test Data Document:**

Ams 5629 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0