

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