

View Online at <https://aerobasegroup.com/nsn/5306-00-631-2954>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.845 inches

Fastener Length:

Between 2.425 inches and 2.435 inches

Head Diameter:

Between 0.750 inches and 0.770 inches

Head Height:

Between 0.090 inches and 0.110 inches

Shoulder Diameter:

0.434 inches first shoulder and 0.435 inches first shoulder

Shoulder Length:

0.050 inches first shoulder and 0.070 inches first shoulder

Thread Diameter:

0.4375 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

34.0 rockwell c and 40.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel

Material Specification:

Ams 6322 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0