

View Online at <https://aerobasegroup.com/nsn/5306-00-759-1862>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.150 inches

Fastener Length:

2.030 inches

Head Height:

0.560 inches

Width Between Flats:

Between 0.798 inches and 0.812 inches

Extended Washer Diameter:

Between 0.888 inches and 0.938 inches

Extended Washer Thickness:

Between 0.093 inches and 0.125 inches

Shoulder Diameter:

0.5890 inches first shoulder and 0.5940 inches first shoulder

Shoulder Length:

0.880 inches first shoulder

Thread Diameter:

0.562 inches

Thready Qty Per Inch (tpi):

18

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel

Material Specification:

Sae gr 8 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0