

View Online at <https://aerobasegroup.com/nsn/5306-00-589-3000>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.875 inches

Fastener Length:

2.125 inches

Head Style:

Flat chamfer

Head Diameter:

0.750 inches

Head Height:

0.250 inches

Shoulder Diameter:

0.545 inches first shoulder and 0.550 inches first shoulder

Shoulder Length:

0.375 inches first shoulder

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

28.0 rockwell c and 34.0 rockwell c

Shoulder Shape:

Round first shoulder

Special Features:

Medium straight knurled shoulder

Material:

Steel comp 1137

Material Specification:

Sae assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0