

View Online at <https://aerobasegroup.com/nsn/5306-00-863-8217>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.187 inches

Fastener Length:

Between 3.753 inches and 3.767 inches

Head Style:

Hexagon

Head Height:

0.367 inches

Width Between Flats:

0.375 inches

Shoulder Diameter:

0.2337 inches first shoulder and 0.2345 inches first shoulder

Shoulder Length:

3.565 inches first shoulder and 3.580 inches first shoulder

Thread Diameter:

0.190 inches

Features Provided:

Casehardened

Thready Qty Per Inch (tpi):

32

Hardness Rating:

56.0 rockwell c and 62.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 8620

Material Specification:

Aisi assn standard single material response

Surface Treatment:

Phosphate manganese

Surface Treatment Specification:

Mil-p-16232, ty m cl 1 military specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-p-16232 spec.