

View Online at <https://aerobasegroup.com/nsn/5306-00-752-1949>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.750 inches

Fastener Length:

2.938 inches

Head Style:

Round w/wrench flats

Head Diameter:

0.688 inches

Head Height:

0.250 inches

Width Between Flats:

Between 0.460 inches and 0.480 inches

Shoulder Diameter:

0.4450 inches first shoulder and 0.4460 inches first shoulder

Shoulder Length:

1.156 inches first shoulder

Thread Diameter:

0.438 inches

Thread Qty Per Inch (tpi):

20

Hardness Rating:

32.0 rockwell c and 39.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 8635 or steel comp 8637 or steel comp 8640 or steel comp 3135

Material Specification:

Qq-s-624 federal specification all material responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0