

View Online at <https://aerobasegroup.com/nsn/5306-00-484-4143>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.127 inches and 0.157 inches

Fastener Length:

1.125 inches

Head Style:

Round w/wrench flats

Head Diameter:

0.500 inches

Head Height:

0.125 inches

Width Between Flats:

Between 0.375 inches and 0.406 inches

Shoulder Diameter:

0.243 inches first shoulder and 0.248 inches first shoulder

Shoulder Length:

0.906 inches first shoulder and 0.921 inches first shoulder

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

28.0 rockwell c and 32.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 416

Material Specification:

Qq-s-764, cond a federal specification single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0