

View Online at <https://aerobasegroup.com/nsn/5306-00-207-8714>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.438 inches

Fastener Length:

3.281 inches

Head Diameter:

0.500 inches

Shoulder Diameter:

0.279 inches first shoulder and 0.280 inches first shoulder

Shoulder Length:

2.844 inches first shoulder

Rib Major Diameter:

Between 0.291 inches and 0.295 inches

Rib Length:

0.188 inches

Distance From Largest Diameter Of Bearing Surface Of Head To Ribs:

0.156 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Shoulder Shape:

Round first shoulder

Material:

Steel comp 1010

Material Specification:

Qq-s-633 federal specification single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0