

View Online at <https://aerobasegroup.com/nsn/5306-00-776-1879>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.375 inches

Fastener Length:

7.750 inches

Head Style:

Hexagon

Head Height:

Between 0.732 inches and 0.768 inches

Width Between Flats:

Between 1.292 inches and 1.312 inches

Shoulder Diameter:

0.995 inches first shoulder and 1.000 inches first shoulder

Shoulder Length:

6.125 inches first shoulder

Thread Diameter:

0.750 inches

Thready Qty Per Inch (tpi):

16

Hardness Rating:

22.0 rockwell c and 32.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 1035 or steel comp 1040

Material Specification:

Qq-s-634 federal specification all material responses

Surface Treatment:

Cadmium or zinc

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0