

View Online at <https://aerobasegroup.com/nsn/5306-00-752-1549>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.750 inches

Fastener Length:

3.000 inches

Head Style:

Hexagon

Head Height:

0.469 inches

Width Between Flats:

0.875 inches

Shoulder Diameter:

0.625 inches first shoulder

Shoulder Length:

2.188 inches first shoulder

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

40.0 rockwell c and 25.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 1035 or steel comp 1040 or steel comp 1042 or steel comp 1045 or steel comp 1541 or steel comp 1043 or steel comp 8635 or steel comp 1141 or steel comp 1144

Material Specification:

Qq-s-637 federal specification all material responses or qq-s-763 federal specification all material responses

Surface Treatment:

Cadmium or zinc

Surface Treatment Specification:

Qq-p-416 federal specification 1st treatment response or qq-z-325 federal specification 2nd treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0