Shoulder Bolt - Page 1 of 1



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View Online at https://aerot
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.875 inches
Fastener Length:
3.000 inches
Head Diameter:
0.750 inches
Head Height:
0.281 inches
Shoulder Diameter:
0.506 inches first shoulder

Shoulder Length:

4.075

1.375 inches first shoulder

Shank Unthreaded Hole Diameter:

0.110 inches first hole

Thread Diameter:

0.500 inches

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Thready Qty Per Inch (tpi):
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20

Hardness Rating:

30.0 rockwell c and 34.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.812 inches first hole

Material:

Steel comp 8640

Material Specification:

Qq-s-624, comp 8640 federal specification single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

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Unit Of Measure:
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Demilitarization:

No

Fiig:

A003b0