NSN 5305-00-064-8452

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-064-8452

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.750 inches
Fastener Length:
2.500 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.853 inches and 0.875 inches
Head Height:
Between 0.368 inches and 0.375 inches
Shoulder Diameter:
0.621 inches first shoulder and 0.623 inches first shoulder
Shoulder Length:
1.750 inches first shoulder
Hole Diameter:
0.047 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.500 inches
Width Across Flats:
0.250 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
13
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Hole Configuration Style:
Round
Shoulder Shape:
Round first shoulder
Material:
Steel
Surface Treatment:
Zinc

NSN 5305-00-064-8452

Shoulder Screw - Page 2 of 2



Qq-z-325 type 2, class 2 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0