NSN 5305-00-238-8568

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-238-8568

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.573 inches
Fastener Length:
Between 1.230 inches and 1.270 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.560 inches and 0.580 inches
Head Height:
Between 0.430 inches and 0.440 inches
Shoulder Diameter:
0.428 inches first shoulder and 0.438 inches first shoulder
Shoulder Length:
0.635 inches first shoulder and 0.655 inches first shoulder
Hole Diameter:
0.061 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.375 inches
Width Across Flats:
Between 0.375 inches and 0.379 inches
Thready Qty Per Inch (tpi):
24
Hardness Rating:
36.0 rockwell c and 43.0 rockwell c
Hole Configuration Style:
Round longitudinal hole
Shoulder Shape:
Round first shoulder
Material:
Steel
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416 type 2 class 3 federal specification single treatment response
Thread Series Designator:
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Unf

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0