Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-333-2125

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.140 inches

Fastener Length:

0.265 inches

Head Style:

Flat chamfer

Head Diameter:

0.270 inches

Head Height:

0.110 inches

Shoulder Diameter:

0.179 inches first shoulder and 0.185 inches first shoulder

Shoulder Length:

0.083 inches first shoulder and 0.087 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Shoulder Shape:

Round first shoulder

Material:

Steel comp 303 or steel comp 303se

Material Specification:

Astm a582 assn standard all material responses

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 type 1, type 2, type 3, type 4 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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