NSN 5305-00-206-6471

Shoulder Screw - Page 1 of 2



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Thread	Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.625 inches

Fastener Length:

0.875 inches

Head Style:

Pan no. 2

Head Diameter:

0.375 inches

Head Height:

0.125 inches

Shoulder Diameter:

0.172 inches first shoulder and 0.176 inches first shoulder

Shoulder Length:

0.250 inches first shoulder

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

57000 pounds per square inch

Minimum Yield Strength:

25000 pounds per square inch

Shoulder Shape:

Round first shoulder

Material:

Copper alloy 360 or copper alloy 342 or copper alloy 342 or copper alloy 268

Material Specification:

Astm b16 assn standard 1st material response or qq-b-613 federal specification 2nd material response or qq-b-626 federal specification 3rd material response

Surface Treatment:

Nickel or chromium

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

