NSN 5305-00-491-1377

Shoulder Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-491-1377



Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.340 inches and 0.350 inches

Fastener Length:

Between 0.850 inches and 0.870 inches

Head Style:

Pan no. 2

Head Diameter:

Between 0.205 inches and 0.219 inches

Head Height:

Between 0.058 inches and 0.068 inches

Shoulder Diameter:

0.135 inches first shoulder and 0.141 inches first shoulder

Shoulder Length:

0.418 inches first shoulder and 0.428 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Shoulder Shape:

Round all shoulders

Special Features:

Third shoulder 0.135 in. Min by 0.141 in. Maximum dia, 0.028 in, min by 0.038 in. Maximum Ig

Material:

Steel comp 303

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 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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Fiig: A003b0

