NSN 5305-01-432-9207

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-432-9207

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.126 inches

Fastener Length:

0.201 inches

Head Style:

Hexagon extended washer

Head Height:

0.125 inches

Width Between Flats:

Between 0.151 inches and 0.156 inches

Extended Washer Diameter:

0.218 inches

Extended Washer Thickness:

0.030 inches

Shoulder Diameter:

0.125 inches first shoulder and 0.128 inches first shoulder

Shoulder Length:

0.040 inches first shoulder and 0.050 inches first shoulder

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Special Features:

Shoulder and threads undercut for relief; both undercuts 0.073 in. Dia. Porm 0.003 in. X 0.015 in. Wide

Material:

Steel comp 304

Material Specification:

Qq-s-763 cond a federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 type 2 federal specification single treatment response

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Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

