NSN 5305-01-390-3853

Shoulder Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-01-390-3853

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.2188 inches and 0.2812 inches

Fastener Length:

0.4395 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.3438 inches and 0.4062 inches

Head Height:

Between 0.1563 inches and 0.2187 inches

Shoulder Diameter:

0.2485 inches first shoulder and 0.2495 inches first shoulder

Shoulder Length:

0.188 inches first shoulder and 0.191 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Shoulder Shape:

Round first shoulder

Special Features:

Screws shall be necked under shoulder. Screws may be necked under head.

Material:

Steel comp 303

Material Specification:

Astm a582 cond a assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 type 1 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-21472 spec.

