NSN 5305-01-452-8246

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-452-8246

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.122 inches

Fastener Length:

0.170 inches

Head Style:

Flat fillister

Head Diameter:

0.250 inches

Head Height:

0.030 inches

Shoulder Diameter:

0.150 inches first shoulder

Shoulder Length:

0.026 inches first shoulder and 0.030 inches first shoulder

Internal Drive Style:

Torque

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Shoulder Shape:

Round first shoulder

Special Features:

Threads undercut for relief; 0.063" dia. Longitudinal hole in head, 0.110" deep

Color:

Black

Material:

Aluminum alloy 6061

Material Specification:

Astm b211 assn standard single material response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625 type 2 cl 2 military specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-a-8625 spec.

