NSN 5305-00-546-5475

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-546-5475

Thread Class:

2a

Thread Direction:

Right-hand

Fastener Length:

1.082 inches

Head Style:

Knurled no. 4

Head Diameter:

0.451 inches

Head Height:

0.520 inches

Shoulder Diameter:

0.297 inches first shoulder

Shoulder Length:

0.427 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Shoulder Shape:

Round all shoulders

Material:

Aluminum alloy 6061 or steel comp 303

Material Specification:

Qq-a-225/8 federal specification 1st material response or 66 federal standard 2nd material response

Surface Treatment:

Passivate threads

Surface Treatment Specification:

Mil-std-171, finish no. 5.4 military standard single treatment response threads

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

NSN 5305-00-546-5475

Shoulder Screw - Page 2 of 2

Mil-std (military Standard):

Mil-a-8625 spec.

