NSN 5305-01-620-5623

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-620-5623

Thread	Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.250 inches

Fastener Length:

0.375 inches

Head Style:

Flat chamfer

Head Diameter:

0.375 inches

Head Height:

0.1875 inches

Shoulder Diameter:

0.249 inches and 0.250 inches all shoulders

Shoulder Length:

0.125 inches and 0.127 inches all shoulders

Locking Feature:

Patch locking feature

Internal Drive Style:

Hexagon

End Application:

5895-01-603-3591

Thread Diameter:

0.1900 inches

Width Across Flats:

0.125 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

105000 pounds per square inch

Hardness Rating:

20.0 rockwell c fastener

Shoulder Shape:

Round all shoulders

Special Features:

Screw may be mildly magnetic; patch to withstand temperatures from -70degrees to +250degrees

Material:

Steel property class 18.8 fastener

Thread Series Designator:

Unf

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

