NSN 5305-00-946-8273

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-946-8273

Thread	Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.286 inches

Fastener Length:

0.701 inches

Head Style:

Flat chamfer

Head Diameter:

0.375 inches

Head Height:

0.094 inches

Shoulder Diameter:

0.250 inches first shoulder

Shoulder Length:

0.156 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

27.0 rockwell c $\,$ and 32.0 rockwell c $\,$

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4130

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

