NSN 5305-01-487-8233

Shoulder Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-487-8233



Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.370 inches and 0.380 inches

Fastener Length:

0.750 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.496 inches and 0.504 inches

Head Height:

Between 0.209 inches and 0.219 inches

Shoulder Diameter:

0.3735 inches first shoulder and 0.3745 inches first shoulder

Shoulder Length:

0.375 inches first shoulder and 0.377 inches first shoulder

Internal Drive Style:

Hexagon

End Application:

5821-01-455-1799

Thread Diameter:

0.250 inches

Width Across Flats:

0.156 inches

Thready Qty Per Inch (tpi):

20

Shoulder Shape:

Round first shoulder

Material:

Steel comp 303

Material Specification:

Astm a581 assn standard single material response or astm a582 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072, type i 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-f-14072 spec.