NSN 5305-01-078-5084

Shoulder Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-078-5084

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.315 inches and 0.320 inches

Fastener Length:

0.882 inches

Head Style:

Hexagon

Head Height:

0.290 inches

Width Between Flats:

0.250 inches

Shoulder Diameter:

0.163 inches first shoulder and 0.167 inches first shoulder

Shoulder Length:

0.562 inches first shoulder and 0.567 inches first shoulder

Shank Unthreaded Hole Diameter:

0.062 inches first hole and 0.064 inches first hole

Internal Drive Style:

Slot

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.500 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 303

Material Specification:

Astm a582 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a



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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

