NSN 5305-01-390-8471

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-390-8471

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.1250 inches and 0.1874 inches
Fastener Length:
0.408 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.2188 inches and 0.2812 inches
Head Height:
Between 0.0938 inches and 0.1562 inches
Shoulder Diameter:
0.1235 inches first shoulder and 0.1245 inches first shoulder
Shoulder Length:
0.250 inches first shoulder and 0.253 inches first shoulder
Internal Drive Style:
Slot
Thread Diameter:
0.112 inches
Thready Qty Per Inch (tpi):
40
Shoulder Shape:
Round first shoulder
Special Features:
Threads undercut for relief. Shoulder may be undercut under head at option of manufacturer
Material:
Steel comp 303
Material Specification:
Astm a582 cond a assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 type 1 federal specification single treatment response
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:

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NSN 5305-01-390-8471

Shoulder Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-21472 spec.