## NSN 5305-01-432-9206

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-432-9206

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.126 inches
Fastener Length:
0.291 inches
Head Style:
Hexagon extended washer
Head Height:
0.125 inches
Width Between Flats:
Between 0.151 inches and 0.156 inches
Extended Washer Diameter:
0.218 inches
Extended Washer Thickness:
0.030 inches
Shoulder Diameter:
0.125 inches first shoulder and 0.128 inches first shoulder
Shoulder Length:
0.130 inches first shoulder and 0.140 inches first shoulder
Internal Drive Style:
W/o internal drive
Thread Diameter:
0.112 inches
Thready Qty Per Inch (tpi):
40
Shoulder Shape:
Round first shoulder
Special Features:
Shoulder and threads undercut for relief; both undercuts 0.073 in. Dia. Porm 0.003 in. X 0.015 in. Wide
Material:
Steel comp 304
Material Specification:
Qq-s-763 cond a federal specification single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:

Unc

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0