## NSN 5305-01-201-4737

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-201-4737

Thread Class.
Thread Class:
2a Throad Directions
Thread Direction:
Right-hand Thread Longth
Thread Length:
0.225 inches
Fastener Length: 0.472 inches
Head Style:
Hexagon
Head Height:
0.090 inches
Width Between Flats:
0.438 inches
Shoulder Diameter: 0.250 inches first shoulder
Shoulder Length: 0.125 inches second shoulder
Internal Drive Style:  W/o internal drive
Thread Diameter:
0.138 inches Thready Oty Per Inch (tni)
Thready Qty Per Inch (tpi): 32
Shoulder Shape: Round all shoulders
Special Features:
Undercut between second shoulder and thread length of 0.060 in. Nom. Length and 0.094 in. Nom. Dia
Material:
Steel comp 304
Material Specification:
Astm a582, cond a 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
Unit Of Measure:
one or mousule.

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Demilitarization:

No

Fiig:

A003b0