## NSN 5305-01-220-6494

Shoulder Screw - Page 1 of 2

**Thread Class:** 



View Online at https://aerobasegroup.com/nsn/5305-01-220-6494

3a
Thread Direction:
Right-hand
Thread Length:
0.580 inches
Fastener Length:
0.880 inches
Head Style:
Flat chamfer
Head Diameter:
0.500 inches
Head Height:
0.510 inches
Shoulder Diameter:
0.500 inches first shoulder
Shoulder Length:
0.120 inches first shoulder
Hole Diameter:
Between 0.156 inches and 0.162 inches
Internal Drive Style:
Slot
Thread Diameter:
0.190 inches
Hole Quantity:
2
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
32
Hole Configuration Style:
Round
Shoulder Shape:
Round first shoulder
Special Features:
Undercut below head 0.360 inch nom dia, 0.120 inch nom length
Material:
Steel comp 440c
Material Specification:
Ams 5629 assn standard single material response
Thread Series Designator:
Unf

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0