## NSN 5305-00-421-9244

Shoulder Screw - Page 1 of 2

**Thread Class:** 



View Online at https://aerobasegroup.com/nsn/5305-00-421-9244

2a
Thread Direction:
Right-hand
Thread Length:
Between 0.250 inches and 0.282 inches
Fastener Length:
Between 0.609 inches and 0.641 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.373 inches and 0.375 inches
Head Height:
Between 0.047 inches and 0.078 inches
Shoulder Diameter:
0.218 inches first shoulder and 0.219 inches first shoulder
Shoulder Length:
0.359 inches first shoulder and 0.362 inches first shoulder
Internal Drive Style:
Slot
Thread Diameter:
0.125 inches
Features Provided:
Casehardened
Thready Qty Per Inch (tpi):
40
Shoulder Shape:
Round first shoulder
Special Features:
Axis of thd eccentric to axis of shoulder by 0.031 in.
Material:
Steel
Material Specification:
Ledloy fscm 23610 mfr ref single material response
Surface Treatment:
Nickel
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0