NSN 5305-00-421-9156



Shoulder Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-421-9156

Thread Class:
2a

Thread Direction:
Right-hand
Thread Length:
0.125 inches
Fastener Length:
0.215 inches
Head Style:
Hexagon
Head Height:

Width Between Flats:

0.094 inches

Between 0.3105 inches and 0.3125 inches

Shoulder Diameter:

0.215 inches first shoulder and 0.217 inches first shoulder

Shoulder Length:

0.043 inches first shoulder and 0.047 inches first shoulder

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.138 inches

Features Provided:

Casehardened

Thready Qty Per Inch (tpi):

40

Shoulder Shape:

Round first shoulder

Special Features:

Axis of thd end eccentric to axis of shoulder and head by 0.037 in.

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

50-23610 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Shoulder Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0