NSN 5306-01-120-9411

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-120-9411

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.320 inches

Fastener Length:

4.091 inches

Head Style:

Hexagon

Head Height:

0.190 inches

Width Between Flats:

1.625 inches

Shoulder Diameter:

1.373 inches first shoulder and 1.374 inches first shoulder

Shoulder Length:

2.510 inches first shoulder

Thread Diameter:

0.750 inches

Thready Qty Per Inch (tpi):

16

Shoulder Shape:

Round all shoulders

Special Features:

Internally relieved 0.812 in. Diameter by 1.920 in. Deep; two keyways 0.156 in. Min to 0.161 in. Maximum wide by 0.545 in. Lg

Material:

Steel comp xm-13

Material Specification:

Ams 5629 assn standard single material response

Surface Treatment:

Chromium grip

Surface Treatment Specification:

Stf1224 fscm 76301 mfr ref single treatment response grip

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

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