NSN 5306-01-105-8058

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-105-8058

2a

Thread Direction:

Right-hand

Thread Length:

1.187 inches

Fastener Length:

9.937 inches

Head Style:

Round w/wrench flats

Head Diameter:

3.250 inches

Head Height:

2.188 inches

Width Between Flats:

2.938 inches

Shoulder Diameter:

2.416 inches first shoulder

Shoulder Length:

6.874 inches first shoulder

Thread Diameter:

2.000 inches

Thready Qty Per Inch (tpi):

4-1/2

Shoulder Shape:

Round first shoulder

Special Features:

2.375 in. Diameter 0.188 in. Long undercut below head; 1.703 in. Diameter 0.188 in. Long before thd portion; stepped portion at end of thds 0.500 in. Long 1.625 in. Diameter 1/8 in. By 45 degrees chamfer

Material:

Steel

Material Specification:

Mil-s-24093 cl c type 2 military specification single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

NSN 5306-01-105-8058

Shoulder Bolt - Page 2 of 2

Mil-std (military Standard):

Mil-s-24093 spec.

