Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-282-6130

Thread	Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.150 inches

Fastener Length:

2.380 inches

Head Style:

Hexagon

Head Height:

0.240 inches

Width Between Flats:

0.375 inches

Shoulder Diameter:

0.295 inches first shoulder and 0.300 inches first shoulder

Shoulder Length:

0.123 inches first shoulder

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Special Features:

0.06 thread relief

Material:

Steel comp 316

Material Specification:

Qq-s-763 federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 ty2 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

