# NSN 5306-00-005-0047

Shoulder Bolt - Page 1 of 1



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Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.324 inches

## Fastener Length:

2.544 inches

## Head Style:

Hexagon

Head Height:

0.140 inches

#### Width Between Flats:

Between 0.679 inches and 0.690 inches

#### Shoulder Diameter:

0.4350 inches first shoulder and 0.4356 inches first shoulder

## Shoulder Length:

2.220 inches first shoulder

## Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

## Thread Diameter:

0.250 inches

## Thready Qty Per Inch (tpi):

28

## Distance From Head Largest Bearing Surface To Shank Hole Center:

2.428 inches first hole

#### Shoulder Shape:

Round first shoulder

Material:

Steel

## Material Specification:

4330 mod comp gm 1010 fscm 26512 mfr ref single material response

## **Thread Series Designator:**

Unjf

#### Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

Fiig:

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