# NSN 5305-00-761-6424

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-761-6424

Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

Thread Length:

0.356 inches

# Fastener Length:

1.626 inches

Head Style:

Flat chamfer

Head Diameter:

0.450 inches

Head Height:

0.189 inches

Shoulder Diameter:

0.279 inches first shoulder and 0.380 inches first shoulder

#### Shoulder Length:

1.210 inches first shoulder and 1.220 inches first shoulder

## Shank Unthreaded Hole Diameter:

0.070 inches first hole

## Internal Drive Style:

Slot

#### Thread Diameter:

0.190 inches

## Thready Qty Per Inch (tpi):

32

## Hardness Rating:

50.0 rockwell c and 55.0 rockwell c

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

1.467 inches first hole

#### Shoulder Shape:

Round first shoulder

#### Material:

Steel comp 440c

## Surface Treatment:

Paint

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

