## NSN 5305-01-220-6494

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-220-6494

Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

Thread Length:

0.580 inches

#### Fastener Length:

0.880 inches

#### Head Style:

Flat chamfer

#### Head Diameter:

0.500 inches

#### Head Height:

0.510 inches

#### Shoulder Diameter:

0.500 inches first shoulder

### Shoulder Length:

0.120 inches first shoulder

#### Hole Diameter:

Between 0.156 inches and 0.162 inches

#### **Internal Drive Style:**

Slot

#### **Thread Diameter:**

0.190 inches

#### Hole Quantity:

2

#### Hole Type:

Drilled

#### Thready Qty Per Inch (tpi):

32

#### Hole Configuration Style:

Round

## Shoulder Shape:

Round first shoulder

## **Special Features:**

Undercut below head 0.360 inch nom dia, 0.120 inch nom length

## Material:

Steel comp 440c

## Material Specification:

Ams 5629 assn standard single material response

## **Thread Series Designator:**

Unf

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

