Shoulder Screw - Page 1 of 1



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Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.345 inches

## Fastener Length:

1.095 inches

#### Head Style:

Flat countersunk

#### Head Diameter:

Between 0.328 inches and 0.385 inches

#### Shoulder Diameter:

0.1890 inches first shoulder and 0.1895 inches first shoulder

#### Shoulder Length:

0.740 inches all shoulders and 0.760 inches all shoulders

## Internal Drive Style:

Torx

#### **Thread Diameter:**

0.190 inches

Thready Qty Per Inch (tpi):

32

# Min. Tensile Strength (psi):

5380 pounds per square inch

## **Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

## Shoulder Shape:

Round first shoulder

## Material:

Titanium alloy uns r56400

## Material Specification:

6al-4vtitaniumalloyperams4928 assn standard 1st material response or ams4967 assn standard 2nd material response

## Thread Series Designator:

Unjf

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

## Fiig:

A003b0