Machine Screw - Page 1 of 1

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# Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.425 inches

# Fastener Length:

Between 0.637 inches and 0.667 inches

#### Head Style:

Fillister countersunk

# Head Diameter:

Between 0.464 inches and 0.506 inches

# **Head Height:**

0.015 inches

# Internal Drive Style:

Torque set

# Thread Diameter:

0.250 inches

# Thready Qty Per Inch (tpi):

28

# Countersink Angle:

Between 99.0 degrees and 101.0 degrees

# **Product Name:**

Bolt, 100 degrees flush head 160, 000 psi uts

# **Screw Material:**

Titanium alloy uns r56400

# Screw Material Specification:

Ams 4928 assn standard single material response or ams 4967 assn standard single material response

# **Special Features:**

Torque in lbs min 140; grip length 0.1875 in

# **Thread Series Designator:**

Unjf

# Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

A500d0