# NSN 5305-01-417-9029

Machine Screw - Page 1 of 1

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# Thread Class:

3a

**Thread Direction:** 

Right-hand

### Thread Length:

0.220 inches

#### Fastener Length:

Between 0.310 inches and 0.340 inches

#### Head Style:

Flat countersunk

#### Head Diameter:

Between 0.296 inches and 0.331 inches

#### Internal Drive Style:

Cross recess type iii

#### **Thread Diameter:**

0.164 inches

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

32

#### Min. Tensile Strength (psi):

160000 pounds per square inch

#### Countersink Angle:

Between 99.0 degrees and 101.0 degrees

#### Screw Material:

Titanium alloy uns r56400

#### Screw Material Specification:

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

#### Thread Series Designator:

Unjc

#### Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

#### Fiig:

A500d0