# NSN 5305-01-069-0494

Machine Screw - Page 1 of 1

AeroBase Group

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## Thread Class:

3a

**Thread Direction:** 

Right-hand

#### Thread Length:

Between 0.139 inches and 0.232 inches

#### Fastener Length:

Between 0.281 inches and 0.312 inches

#### Head Style:

Flat countersunk

#### Head Diameter:

Between 0.322 inches and 0.385 inches

#### Internal Drive Style:

Torque set

#### **Thread Diameter:**

0.190 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 r54520

#### Screw Material Specification:

Nas 621 comp 6al-4v assn standard single material response

#### **Thread Series Designator:**

Unjf

#### Specification Data:

80205-nas1102 professional/industrial association standard

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

### Fiig:

A500d0