## NSN 5305-00-007-3019

Machine Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-007-3019



### **Thread Class:** 3a

**Thread Direction:** 

Right-hand

#### Thread Length:

Between 0.085 inches and 0.152 inches

#### Fastener Length:

Between 0.157 inches and 0.188 inches

#### Head Style:

Flat countersunk

#### Head Diameter:

Between 0.126 inches and 0.172 inches

#### Internal Drive Style:

Torque set

#### **Thread Diameter:**

0.086 inches

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

56

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

160000 pounds per square inch

#### Countersink Angle:

Between 99.0 degrees and 101.0 degrees

#### Product Name:

Navy special project

#### Screw Material:

Iron alloy 660

#### Screw Material Specification:

Ams 5737 assn standard single material response

#### Screw Surface Treatment:

Cadmium and chromate

#### Screw Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

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

Unjc

#### **Specification Data:**

80205-nas1102 professional/industrial association standard

#### Shelf Life:

N/a

#### Unit Of Measure:

---

#### Demilitarization:

No

# **NSN 5305-00-007-3019** Machine Screw - Page 2 of 2

Fiig: A500d0

