# NSN 5305-00-781-3923

Machine Screw - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5305-00-781-3923



# **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.212 inches and 0.312 inches

### Fastener Length:

Between 0.281 inches and 0.312 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

Between 0.442 inches and 0.507 inches

#### Internal Drive Style:

Cross recess type 1

# Thread Diameter:

0.250 inches

# Thready Qty Per Inch (tpi):

20

# Min. Tensile Strength (psi):

60000 pounds per square inch

# Countersink Angle:

Between 99.0 degrees and 101.0 degrees

# Screw Material:

Steel comp 1010

# **Screw Material Specification:**

Qq-s-630 federal specification single material response or qq-s-631 federal specification single material response or qq-s-634 federal

specification single material response

# Screw Surface Treatment:

Cadmium and chromate

# Screw Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification all treatment responses

# Thread Series Designator:

Unc

Shelf Life:

N/a

# Unit Of Measure:

---

Demilitarization:

No

Fiig:

A500d0