# NSN 5305-00-770-0238

Machine Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-770-0238

Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

1.750 inches

# Fastener Length:

3.500 inches

#### **Head Style:**

Hexagon

Head Height:

Between 0.208 inches and 0.230 inches

# Width Between Flats:

Between 0.489 inches and 0.500 inches

# Internal Drive Style:

Cross recess type 1

# Thread Diameter:

0.312 inches

# Thready Qty Per Inch (tpi):

18

# Min. Tensile Strength (psi):

60000 pounds per square inch

### Screw Material:

Steel

# **Screw Material Specification:**

Qq-s-633 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

# **Specification Or Standard:**

1 type and 10s style

Shelf Life:

N/a

# Unit Of Measure:

---

# Demilitarization:

No

Fiig:

A500d0