# NSN 5305-01-208-5207

Machine Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-208-5207



# Thread Class:

3a

**Thread Direction:** 

Right-hand

# Thread Length:

Between 0.483 inches and 0.624 inches

## Fastener Length:

Between 0.609 inches and 0.656 inches

### Head Style:

Hexagon

Head Height:

Between 0.105 inches and 0.120 inches

# Width Between Flats:

Between 0.305 inches and 0.314 inches

### Hole Diameter:

Between 0.046 inches and 0.056 inches

### **Internal Drive Style:**

Cross recess type 1

# Thread Diameter:

0.190 inches

# Hole Quantity:

3

# Thready Qty Per Inch (tpi):

32

# Min. Tensile Strength (psi):

160000 pounds per square inch

### Screw Material:

Iron alloy 660

# Screw Material Specification:

Ams5731 assn standard single material response or ams5737 assn standard single material response

### Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

### Head Hole Configuration Style:

Hexagon corners

# **Thread Series Designator:**

Unjf

### Specification Data:

80205-nas1802 professional/industrial association standard

### Shelf Life:

N/a

### Unit Of Measure:

---

# NSN 5305-01-208-5207

Machine Screw - Page 2 of 2

Demilitarization:

No

Fiig:

A500d0

