# NSN 5305-00-538-7042

Machine Screw - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5305-00-538-7042



Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.639 inches and 0.732 inches

## Fastener Length:

Between 0.781 inches and 0.812 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:

Iron alloy 660

## **Screw Material Specification:**

Ams 5737 assn standard single material response

## **Screw Surface Treatment:**

Passivate

## Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

## **Thread Series Designator:**

Unjf

## **Specification Data:**

80205-nas1102 professional/industrial association standard

## Shelf Life:

N/a

# Unit Of Measure:

---

## Demilitarization:

No

Fiig:

A500d0