# NSN 5305-00-225-7201

Machine Screw - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5305-00-225-7201



# Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 0.376 inches and 0.516 inches

## Fastener Length:

Between 2.453 inches and 2.500 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

Between 0.327 inches and 0.385 inches

#### Internal Drive Style:

Cross recess type 1

#### **Thread Diameter:**

0.190 inches

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

32

## Min. Tensile Strength (psi):

62000 pounds per square inch

#### Countersink Angle:

Between 99.0 degrees and 101.0 degrees

## Screw Material:

Aluminum alloy 2024

## Screw Material Specification:

Qq-a-225/6 federal specification single material response or qq-a-430 federal specification single material response

#### Screw Surface Treatment:

Anodize

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

Unf

#### Shelf Life:

N/a

## Unit Of Measure:

---

#### Demilitarization:

No

# Fiig:

A500d0