# NSN 5305-00-150-3452

Machine Screw - Page 1 of 1

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-150-3452

## Thread Class:

2a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 0.753 inches and 0.826 inches

### Fastener Length:

Between 0.844 inches and 0.875 inches

#### Head Style:

Flat countersunk

## Head Diameter:

Between 0.191 inches and 0.225 inches

## Internal Drive Style:

Cross recess type 1

## Thread Diameter:

0.112 inches

## Thready Qty Per Inch (tpi):

48

## Min. Tensile Strength (psi):

80000 pounds per square inch

## Countersink Angle:

Between 99.0 degrees and 101.0 degrees

## Screw Material:

Stainless steel or steel

## Screw Material Specification:

Qq-s-763, 300 series federal specification 1st material response or 66, 300 series federal standard 1st material response or comp 16-18 or

18-8 assn standard 2nd material response

## Screw Surface Treatment:

Passivate

## Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

## Thread Series Designator:

Unf

## **Specification Or Standard:**

3 type and 3c style

## Shelf Life:

N/a

## Unit Of Measure:

---

## Demilitarization:

No

# Fiig:

A500d0