# NSN 5305-00-151-2646

Machine Screw - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5305-00-151-2646



#### Thread Class:

2a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 1.455 inches and 1.500 inches

## Fastener Length:

1.500 inches

## Head Style:

Flat countersunk

## Head Diameter:

Between 0.225 inches and 0.252 inches

## Internal Drive Style:

Cross recess type 1

## Thread Diameter:

0.125 inches

## Thready Qty Per Inch (tpi):

44

## Min. Tensile Strength (psi):

60000 pounds per square inch

## Countersink Angle:

Between 80.0 degrees and 82.0 degrees

#### Screw Material:

Steel comp 3135

## Screw Material Specification:

Ams 6330 assn standard single material response

## Screw Surface Treatment:

Cadmium

## Screw Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

#### Thread Series Designator:

Unf

## Departure From Cited Designator:

As modified by internal drive style and location

## Shelf Life:

N/a

# Unit Of Measure:

---

#### Demilitarization:

No

Fiig:

A500d0