Machine Bolt - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5306-00-087-1763

### Thread Class:

2a

**Thread Direction:** 

Right-hand

# Thread Length:

1.500 inches

# Fastener Length:

1.500 inches

#### Head Style:

Hexagon

# Head Height:

Between 0.455 inches and 0.483 inches

# Width Between Flats:

Between 1.088 inches and 1.125 inches

# Thread Diameter:

0.750 inches

# Features Provided:

Finished head

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

10

#### Minimum Yield Strength:

30000 pounds per square inch

#### Material:

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 310 or steel comp 316

#### Material Specification:

Qq-w-423 federal specification all material responses or qq-s-763 federal specification 1st material response or qq-s-763 federal specification 3rd material response or qq-s-763 federal specification 4th material response or qq-s-763 federal specification 5th material response or qq-s-763 federal specification 6th material response or astm a582 assn standard 2nd material response

#### Surface Treatment:

Passivate

### Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

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

Unc

```
Shelf Life:
```

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0