# NSN 5306-00-685-1821

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-685-1821

Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

1.000 inches

# Fastener Length:

1.750 inches

#### Head Style:

Hexagon

#### Head Height:

0.391 inches

#### Width Between Flats:

0.938 inches

#### Hole Diameter:

### 0.031 inches

Thread Diameter:

#### 0.625 inches

Hole Quantity:

```
1
```

Hole Type:

Drilled

#### Features Provided:

Finished head

### Thready Qty Per Inch (tpi):

18

### Hardness Rating:

32.1 rockwell c and 36.6 rockwell c

### Hole Configuration Style:

Hexagon longitudinal hole

### Material:

Steel comp 8637 or steel comp 8640

## Surface Treatment:

Cadmium or zinc

# Thread Series Designator:

Unf

## Shelf Life:

N/a

#### Unit Of Measure:

---

# Demilitarization:

No

# **NSN 5306-00-685-1821** Machine Bolt - Page 2 of 2

Fiig: A003b0

