## NSN 5306-00-973-2550

Machine Bolt - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5306-00-973-2550



Thread Class: 3a Thread Direction:

**Right-hand** 

Thread Length:

Between 0.490 inches and 0.572 inches

#### Fastener Length:

Between 0.552 inches and 0.572 inches

#### **Head Style:**

Double hexagon w/hole

**Head Height:** 

0.250 inches

Width Between Flats:

Between 0.212 inches and 0.220 inches

#### **Extended Washer Diameter:**

0.312 inches

#### **Extended Washer Thickness:**

Between 0.030 inches and 0.040 inches

#### **Thread Diameter:**

0.164 inches

#### **Features Provided:**

Finished head

## Thready Qty Per Inch (tpi):

32

#### Hardness Rating:

26.0 rockwell c and 3.0 rockwell c

## Surface Finish:

63.0 microinches grip

## Material:

Iron alloy 660

## Material Specification:

Ams 5732 assn standard single material response

## Precious Material And Location:

silver

## Precious Material:

Silver

## Surface Treatment:

Silver

## Surface Treatment Specification:

Ams 2410 assn standard single treatment response

## **Thread Series Designator:**

Unc

# NSN 5306-00-973-2550

Machine Bolt - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A003b0

