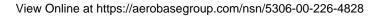
# NSN 5306-00-226-4828

Machine Bolt - Page 1 of 2





## **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.875 inches and 1.063 inches

#### Fastener Length:

Between 1.063 inches and 1.125 inches

#### Head Style:

Hexagon

Head Height:

Between 0.195 inches and 0.211 inches

#### Width Between Flats:

Between 0.489 inches and 0.500 inches

#### End Application:

Mrap rg-33; mrap - matv with cs13 pop

**Thread Diameter:** 

0.312 inches

#### Grip Length:

0.250 inches

#### **Features Provided:**

Finished head

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

18

## Min. Tensile Strength (psi):

150000 pounds per square inch

## Surface Finish:

63.0 microinches threads

## Material:

Steel

# Material Specification:

Sae j429 grade 8 assn standard single material response or astm a354 grade bd assn standard single material response

## Surface Treatment:

Zinc and chromate

# Surface Treatment Specification:

Astm b633 type 2 sc 3 assn standard single treatment response

# Thread Series Designator:

Unc

Shelf Life:

N/a

## Unit Of Measure:

--

# NSN 5306-00-226-4828

Machine Bolt - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

