# NSN 5305-01-083-7158

Machine Screw - Page 1 of 1



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Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

1.375 inches

## Fastener Length:

1.375 inches

#### Head Style:

Pan

## Head Diameter:

Between 0.256 inches and 0.270 inches

## **Head Height:**

Between 0.087 inches and 0.097 inches

## Internal Drive Style:

Torque set

## Thread Diameter:

0.138 inches

## Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

140000 pounds per square inch

## Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

## **Screw Material:**

Iron alloy 660

## **Screw Material Specification:**

Ams5735 assn standard single material response

## Screw Surface Treatment:

Passivate

## **Special Features:**

Finish is chemically blacken

## **Thread Series Designator:**

Unc

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

A500d0