# NSN 5305-01-007-7046

Machine Screw - Page 1 of 1

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.226 inches and 0.318 inches

## Fastener Length:

Between 0.360 inches and 0.390 inches

#### **Head Style:**

Flat countersunk

## Head Diameter:

Between 0.294 inches and 0.332 inches

## Internal Drive Style:

High-torque

#### **Thread Diameter:**

## 0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

## Countersink Angle:

Between 99.0 degrees and 101.0 degrees

## Screw Material:

Iron alloy 660

## **Screw Material Specification:**

Ams 5735 assn standard single material response

## **Screw Surface Treatment:**

Passivate

## Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

## **Thread Series Designator:**

Unjc

## **Specification Data:**

80205-nas1219 professional/industrial association standard

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

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