# NSN 5305-00-052-6859

Machine Screw - Page 1 of 1

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Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

**Thread Length:** 

Between 0.819 inches and 0.875 inches

Fastener Length:

0.875 inches

Head Style:

Pan

Head Diameter:

Between 0.306 inches and 0.322 inches

### **Head Height:**

Between 0.105 inches and 0.115 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

36

Min. Tensile Strength (psi):

55000 pounds per square inch

**Screw Material:** 

Steel comp 1011 or steel comp 1013 or steel comp 1010

## **Screw Material Specification:**

66 federal standard all material responses

## Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Qq-p-416, ty2 cl3 federal specification single treatment response

#### **Thread Series Designator:**

Unf

Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0