# NSN 5305-00-825-3414

Machine Screw - Page 1 of 1



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Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

Thread Length:

0.406 inches

## Fastener Length:

0.656 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.376 inches and 0.385 inches

Internal Drive Style:

Cross recess type ii

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

### Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

### **Countersink Angle:**

100.0 degrees

**Screw Material:** 

Steel

**Screw Surface Treatment:** 

Cadmium and chromate and primer

Screw Surface Treatment Specification:

P.S.13421, fscm 76301 mfr ref 3rd treatment response

#### Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0