## NSN 5305-01-019-2397

Machine Screw - Page 1 of 2

**Screw Surface Treatment Specification:** 

**Thread Series Designator:** 

**Specification Or Standard:** 

3 type and 2c style

**Unit Of Measure:** 

**Demilitarization:** 

Shelf Life:

Unf

N/a

No

Qq-p-35 federal specification single treatment response



View Online at https://aerobasegroup.com/nsn/5305-01-019-2397 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.102 inches and 0.220 inches **Fastener Length:** Between 0.280 inches and 0.312 inches **Head Style:** Flat countersunk undercut **Head Diameter:** Between 0.452 inches and 0.507 inches **Head Height:** Between 0.092 inches and 0.107 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 80000 pounds per square inch **Countersink Angle:** 82.0 degrees **Screw Material:** Steel comp 304 or steel comp 301 **Screw Material Specification:** Qq-s-763 federal specification 1st material response or federal standard 66 federal specification 2nd material response **Screw Surface Treatment: Passivate** 

## **NSN 5305-01-019-2397** Machine Screw - Page 2 of 2



Fiig:

A500d0