## NSN 5305-01-282-2197

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-282-2197 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.376 inches **Fastener Length:** Between 0.407 inches and 0.438 inches **Head Style:** Pan **Head Diameter:** Between 0.306 inches and 0.322 inches **Head Height:** Between 0.105 inches and 0.115 inches **Locking Feature:** Strip **Internal Drive Style:** Cross recess type iii **Thread Diameter:** 0.164 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c **Screw Material:** Iron alloy 660 **Screw Material Specification:** Ams 5737 assn standard single material response **Screw Surface Treatment:** Cadmium and chromate **Screw Surface Treatment Specification:** Qq-p-416, type 2, class 2 federal specification all treatment responses **Bearing Surface Of Head Surface Finish:** 32.0 microinches **Shank Surface Finish:** 32.0 microinches **Thread Surface Finish:** 32.0 microinches

**Thread Series Designator:** Unjc

## NSN 5305-01-282-2197

Machine Screw - Page 2 of 2



Sı	oec	ific	cati	on	Data:

80205-nas1190 professional/industrial association standard

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A500d0