## NSN 5305-01-191-2445



Machine Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-191-2445 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 3.358 inches and 3.499 inches **Fastener Length:** Between 3.484 inches and 3.531 inches **Head Style:** Hexagon **Head Height:** Between 0.105 inches and 0.120 inches Width Between Flats: Between 0.302 inches and 0.313 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 125000 pounds per square inch **Hardness Rating:** Between 26.0 rockwell c and 32.0 rockwell c **Screw Material:** Steel comp 4037 or steel comp 8630 **Screw Material Specification:** Ams 6300 assn standard 1st material response or mil-s-6050 military specification 2nd material response **Screw Surface Treatment:** Cadmium and chromate **Screw Surface Treatment Specification:** Qq-p-416, type 2 cl 2 federal specification single treatment response **Thread Series Designator:** Unf **Specification Data:** 80205-nas1096 professional/industrial association standard Shelf Life: N/a **Unit Of Measure:** 

Demilitarization:

No

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Fiig:

A500d0

Mil-std (military Standard):

Mil-s-6050 spec.