NSN 5305-01-458-1962



Close Tolerance Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-458-1962 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.531 inches **Fastener Length:** Between 0.828 inches and 0.874 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.625 inches and 0.635 inches **Grip Diameter:** Between 0.3108 inches and 0.3117 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.312 inches **Grip Length:** 0.312 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 160000 pounds per square inch **Countersink Angle:** 100.0 degrees Material: Steel comp 4140 or steel comp 4340 or steel comp 8740 **Material Specification:** Mil-s-5626 federal specification 1st material response or mil-s-8844 federal specification 2nd material response or ams6414 assn standard 2nd material response or mil-s-6049 federal specification 3rd material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 ty2 cl2 federal specification single treatment response **Thread Series Designator:**

Shelf Life: N/a

Unjf

Unit Of Measure:

Specification Data:

80205-nas335 professional/industrial association standard

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No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.