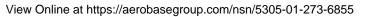
## NSN 5305-01-273-6855

Close Tolerance Screw - Page 1 of 2





## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.298 inches and 0.348 inches Fastener Length: Between 0.433 inches and 0.463 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.338 inches and 0.381 inches **Grip Diameter:** Between 0.1890 inches and 0.1895 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.190 inches Grip Length: Between 0.115 inches and 0.135 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Surface Finish: 32.0 microinches threads Material: Iron alloy 660 **Material Specification:** Ams 5731 assn standard single material response or ams 5737 assn standard single material response Surface Treatment: Passivate **Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:**

80205-nas7503 professional/industrial association standard

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

