NSN 5305-01-163-1983

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-163-1983 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.352 inches and 0.403 inches **Fastener Length:** Between 2.351 inches and 2.371 inches **Head Style:** Pan no. 2 **Head Diameter:** Between 0.722 inches and 0.740 inches **Head Height:** Between 0.189 inches and 0.204 inches **Grip Diameter:** Between 0.3737 inches and 0.3742 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole and 0.116 inches first hole **Internal Drive Style:** Slot **Thread Diameter:** 0.375 inches **Grip Length:** Between 1.812 inches and 1.828 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 63000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 2.223 inches first hole and 2.243 inches first hole **Surface Finish:** 32.0 microinches grip **Special Features:** Retaining element in shank Material:

Iron alloy 660

Material Specification:

Ams 5737 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

NSN 5305-01-163-1983

Close Tolerance Screw - Page 2 of 2



Thread	Series	Designator:
--------	--------	--------------------

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0