## NSN 5305-01-266-8578

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## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.378 inches and 0.428 inches Fastener Length: Between 0.888 inches and 0.918 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.464 inches and 0.507 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.250 inches Grip Length: Between 0.490 inches and 0.510 inches Thready Qty Per Inch (tpi): 28 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:** Ams5731 assn standard single material response or ams5732 assn standard single material response or ams5737 assn standard single material response Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416 type 2 cl 2 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas1580 professional/industrial association standard

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

