## NSN 5305-01-251-0778

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View Online at https://aerobasegroup.com/nsn/5305-01-251-0778 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.378 inches and 0.428 inches **Fastener Length:** Between 1.388 inches and 1.418 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 0.990 inches and 1.010 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Surface Finish:** 32.0 microinches threads **Special Features:** Internal drive ribbed 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:** 

**Surface Treatment Specification:** 

Qq-p-35 federal specification single treatment response

**Thread Series Designator:** 

Unif

**Passivate** 

**Specification Data:** 

80205-nas1580 professional/industrial association standard

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0