NSN 5305-00-816-6281

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View Online at https://aerobasegroup.com/nsn/5305-00-816-6281



Thread Class: За **Thread Direction:** Right-hand Thread Length: 0.276 inches **Fastener Length:** Between 0.449 inches and 0.479 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.280 inches and 0.337 inches **Grip Diameter:** Between 0.1625 inches and 0.1635 inches **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.164 inches **Grip Length:** 0.188 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 140000 pounds per square inch Hardness Rating: 248.0 brinell standard and 321.0 brinell standard **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Surface Finish:** 32.0 microinches threads Material: Iron alloy 660 **Material Specification:** Ams 5732 assn standard single material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2 cl 3 federal specification all treatment responses

Unjc

Specification Data:

Thread Series Designator:

80205-nas1152 professional/industrial association standard

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0