3a

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View Online at https://aerobasegroup.com/nsn/5305-00-003-6816



## **Thread Class: Thread Direction: Right-hand Thread Length:** Between 0.675 inches and 0.818 inches Fastener Length: Between 0.984 inches and 1.016 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.600 inches and 0.656 inches Locking Feature: Pellet threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 43.0 rockwell c Minimum Yield Strength: 130000 pounds per square inch **Countersink Angle:** Between 80.0 degrees and 82.0 degrees Material: Steel **Material Specification:** 66 federal standard single material response Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416 type 2 class 3 federal specification all treatment responses **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure:

## NSN 5305-00-003-6816

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Demilitarization:

No

Fiig:

A003b0

