NSN 5306-00-828-4837

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View Online at https://aerobasegroup.com/nsn/5306-00-828-4837 **Thread Class:** 1a **Thread Direction:** Right-hand Thread Length: Between 0.750 inches and 0.770 inches **Fastener Length:** Between 0.750 inches and 0.770 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.320 inches and 0.340 inches Width Between Flats: Between 0.304 inches and 0.313 inches **Extended Washer Diameter:** Between 0.428 inches and 0.448 inches **Extended Washer Thickness:** Between 0.060 inches and 0.070 inches **Hole Diameter:** 0.070 inches **Shank Unthreaded Hole Diameter:** 0.065 inches first hole and 0.072 inches first hole **Thread Diameter:** 0.250 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 28 **Hardness Rating:** 30.0 rockwell c and 38.0 rockwell c **Hole Configuration Style:** Distance From Head Largest Bearing Surface To Shank Hole Center: 0.640 inches first hole and 0.660 inches first hole **Surface Finish:** 63.0 microinches bearing surface of head Material: Steel comp 601 **Material Specification:** Ams 6304 assn standard single material response

Surface Treatment:

Nickel and cadmium

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Ams 2416 assn standard all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0