## NSN 5306-01-322-3165

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**Thread Class:** 

View Online at https://aerobasegroup.com/nsn/5306-01-322-3165



3a **Thread Direction: Right-hand Thread Length:** 0.469 inches **Fastener Length:** Between 0.829 inches and 0.859 inches **Head Style:** Dished hexagon **Head Height:** Between 0.156 inches and 0.171 inches Width Between Flats: Between 0.492 inches and 0.502 inches Hole Diameter: Between 0.070 inches and 0.080 inches **Grip Diameter:** Between 0.3110 inches and 0.3120 inches **Shank Unthreaded Hole Diameter:** 0.076 inches first hole and 0.086 inches first hole Thread Diameter: 0.312 inches Grip Length: Between 0.365 inches and 0.385 inches **Hole Quantity:** 3 Hole Type: Drilled Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Hole Configuration Style: Hexagon corners Distance From Head Largest Bearing Surface To Shank Hole Center: 0.653 inches first hole and 0.673 inches first hole Surface Finish: 32.0 microinches grip Material:

Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150

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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-nas1305 professional/industrial association standard Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A003b0