# NSN 5306-00-754-1785

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**Thread Class:** 

View Online at https://aerobasegroup.com/nsn/5306-00-754-1785



## 3a **Thread Direction: Right-hand Thread Length:** Between 0.499 inches and 0.578 inches Fastener Length: Between 1.265 inches and 1.312 inches **Head Style:** Hexagon **Head Height:** Between 0.203 inches and 0.234 inches Width Between Flats: Between 0.430 inches and 0.439 inches Hole Diameter: 0.070 inches **Thread Diameter:** 0.250 inches Grip Length: Between 0.734 inches and 0.766 inches **Hole Quantity:** 6 Hole Type: Drilled **Features Provided:** Finished head Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c **Minimum Yield Strength:** 2577 pounds per square inch Hole Configuration Style: Hexagon longitudinal hole

### Material:

Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4037 or steel comp 4130 or steel comp 4140

### **Material Specification:**

Mil-s-6049 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military specification 3rd material response or ams 6300 assn standard 4th material response or mil-s-6758 military specification 5th material response or mil-s-5626 military specification 6th material response

### Surface Treatment:

Cadmium

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### Surface Treatment Specification:

Qq-p-416, type 2 cl 3 federal specification single treatment response

#### Thread Series Designator:

Unc

Shelf Life:

N/a

### Unit Of Measure:

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### Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.