# NSN 5306-01-355-2540

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Between 0.400 inches and 0.450 inches

**Thread Class:** 

Right-hand

Thread Length:

**Thread Direction:** 

За



View Online at https://aerobasegroup.com/nsn/5306-01-355-2540

Fastener Length:
Between 1.348 inches and 1.378 inches
Head Style:
Dished hexagon
Head Height:
Between 0.125 inches and 0.140 inches
Width Between Flats:
Between 0.429 inches and 0.439 inches
Hole Diameter:
Between 0.046 inches and 0.056 inches
Grip Diameter:
Between 0.2445 inches and 0.2450 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole and 0.086 inches first hole
Thread Diameter:
0.250 inches
Grip Length:
Between 0.928 inches and 0.948 inches
Hole Quantity:
3
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
28
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:
1.160 inches first hole and 1.210 inches first hole
Surface Finish:
32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads
Material:
Steel comp e4340 or steel comp 8740

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## **Material Specification:**

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard 2nd material response

#### **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-nas6604 professional/industrial association standard

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.