# NSN 5306-00-851-8931

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**Thread Class:** 

За

Material:



View Online at https://aerobasegroup.com/nsn/5306-00-851-8931

Thread Direction:
Right-hand
Thread Length:
Between 0.815 inches and 0.865 inches
Fastener Length:
Between 3.075 inches and 3.105 inches
Head Style:
Dished hexagon
Head Height:
0.281 inches
Width Between Flats:
Between 0.865 inches and 0.877 inches
Hole Diameter:
0.070 inches
Grip Diameter:
Between 0.5605 inches and 0.5615 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole
Single Shear Strength:
96000 pounds per square inch
Thread Diameter:
0.562 inches
Grip Length:
Between 2.240 inches and 2.260 inches
Hole Quantity:
3
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
18
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:
2.872 inches first hole

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

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### **Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response

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Cadmium and chromate

### **Surface Treatment Specification:**

Qq-p-416 ty2 cl3 federal specification single treatment response

**Thread Series Designator:** 

Unf

#### **Specification Data:**

80205-nas1309 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-5626 spec.