## NSN 5306-01-264-8867

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View Online at https://aerobasegroup.com/nsn/5306-01-264-8867

view Offiline at https://aerobasegroup.com/nsi//3500-01-204-0007
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.710 inches and 0.760 inches
Fastener Length:
Between 3.220 inches and 3.250 inches
Head Style:
Dished hexagon
Head Height:
Between 0.250 inches and 0.265 inches
Width Between Flats:
Between 0.741 inches and 0.752 inches
Hole Diameter:
Between 0.070 inches and 0.080 inches
Grip Diameter:
Between 0.4990 inches and 0.4995 inches
Single Shear Strength:
95000 pounds per square inch
Thread Diameter:
0.500 inches
Grip Length:
Between 2.490 inches and 2.510 inches
Hole Quantity:
3
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
160000 pounds per square inch
Hole Configuration Style:
Hexagon corners
Surface Finish:
32.0 microinches threads
Material:
Iron alloy 660
Material Specification:
Ams 5731 assn standard single material response or ams 5737 assn standard single material response
Surface Treatment:

Passivate

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## Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

**Thread Series Designator:** 

Unjf

**Specification Data:** 

80205-nas6708 professional/industrial association standard

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A003b0