NSN 5306-01-187-6065

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View Online at https://aerobasegroup.com/nsn/5306-01-187-6065

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.564 inches and 0.619 inches
Fastener Length:
Between 1.204 inches and 1.234 inches
Head Style:
Dished hexagon
Head Height:
Between 0.204 inches and 0.234 inches
Width Between Flats:
Between 0.678 inches and 0.690 inches
Grip Diameter:
Between 0.4360 inches and 0.4370 inches
Single Shear Strength:
95000 pounds per square inch
Thread Diameter:
0.437 inches
Grip Length:
Between 0.615 inches and 0.640 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
160000 pounds per square inch
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:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 class 2 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:
80205-nas6706 professional/industrial association standard
Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A003b0