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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5306-01-527-9120

View Online at https://aerobasegroup.com/nsn/5306-01-
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.425 inches
Fastener Length:
1.549 inches
Head Style:
Dished hexagon
Head Height:
Between 0.125 inches and 0.140 inches
Width Between Flats:
Between 0.430 inches and 0.439 inches
Hole Diameter:
Between 0.046 inches and 0.056 inches
Grip Diameter:
Between 0.248 inches and 0.249 inches
Thread Diameter:
0.250 inches
Grip Length:
1.124 inches
Hole Quantity:
3
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Hole Configuration Style:
Hexagon corners
Material:
Iron alloy 660
Material Specification:
Ams 5737 assn standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, tyii, cl2 federal specification single treatment
Thread Series Designator:

response

Unjf

## NSN 5306-01-527-9120

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

