NSN 5306-01-270-0066

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View Online at https://aerobasegroup.com/nsn/5306-01-270-0066

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.499 inches and 0.578 inches
Fastener Length:
Between 6.015 inches and 6.062 inches
Head Style:
Hexagon
Head Height:
Between 0.203 inches and 0.234 inches
Width Between Flats:
Between 0.430 inches and 0.439 inches
Hole Diameter:
Between 0.065 inches and 0.075 inches
Thread Diameter:
0.250 inches
Grip Length:
Between 5.484 inches and 5.516 inches
Hole Quantity:
3
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Hole Configuration Style:
Hexagon longitudinal hole
Special Features:
Center drill 0.188 in. Dia
Material:
Steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037 Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification single treatment response

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Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A003b0