NSN 5306-00-816-2081

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Thread Olaco
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.716 inches and 0.766 inches
Fastener Length:
Between 2.038 inches and 2.068 inches
Head Style:
Double hexagon extended washer
Head Height:
Between 0.494 inches and 0.514 inches
Width Between Flats:
Between 0.556 inches and 0.565 inches
Extended Washer Diameter:
Between 0.818 inches and 0.828 inches
Extended Washer Thickness:
Between 0.113 inches and 0.133 inches
Hole Diameter:
0.055 inches
Grip Diameter:
Between 0.4985 inches and 0.4995 inches
Thread Diameter:
0.500 inches
Grip Length:
Between 1.302 inches and 1.322 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
39.0 rockwell c and 43.0 rockwell c
Hole Configuration Style:
Double hexagon flats
Material:
Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4340
Surface Treatment:

Cadmium

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Surface Treatment Specification:
Nas 672 assn standard single treatment response
Thread Series Designator:
Unjf
Specification Data:
80205-nas628 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0