## NSN 5305-00-427-0009

**Thread Class:** 

Right-hand **Thread Length:**0.639 inches

**Thread Direction:** 

Fastener Length:

0.750 inches **Head Style:**Hexagon

2a

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View Online at https://aerobasegroup.com/nsn/5305-00-427-0009

Head Height:
Between 0.208 inches and 0.230 inches
Width Between Flats:
Between 0.489 inches and 0.500 inches
Washer Quantity:
1
Internal Drive Style:
Slot
Thread Diameter:
0.312 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
74000 pounds per square inch
Hardness Rating:
80.0 rockwell b and 100.0 rockwell b
Minimum Yield Strength:
57000 pounds per square inch
Primary Washer Outside Diameter:
Between 0.588 inches and 0.610 inches
Primary Washer Style:
Flat external teeth
Primary Washer Material Thickness:
Between 0.028 inches and 0.034 inches
Material:
Steel
Material Specification:
Sae grade 2 assn standard single material response
Surface Treatment:
Cadmium or zinc
Surface Treatment Specification:
Ams2400-1 assn standard 1st treatment response or ams2402-1 assn standard 2nd treatment response

## NSN 5305-00-427-0009

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Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0