

View Online at <https://aerobasegroup.com/nsn/5305-00-405-1694>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.034 inches and 1.102 inches

Fastener Length:

Between 1.062 inches and 1.125 inches

Head Style:

Hexagon

Head Height:

Between 0.172 inches and 0.190 inches

Width Between Flats:

Between 0.367 inches and 0.375 inches

Washer Quantity:

1

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

74000 pounds per square inch

Hardness Rating:

80.0 rockwell b and 23.0 rockwell c

Primary Washer Outside Diameter:

Between 0.460 inches and 0.475 inches

Primary Washer Style:

Flat external teeth

Primary Washer Material Thickness:

Between 0.023 inches and 0.028 inches

Material:

Steel comp 1050 primary washer or steel comp 1055 primary washer or steel comp 1060 primary washer

Material Specification:

Astm a682 assn standard all material responses primary washer

Surface Treatment:

Zinc primary washer and chromate primary washer

Surface Treatment Specification:

Qq-z325, type 2, class 3 federal specification single treatment response primary washer

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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