

View Online at <https://aerobasegroup.com/nsn/5305-01-159-8551>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.750 inches

Fastener Length:

Between 2.156 inches and 2.250 inches

Head Style:

Dished hexagon

Head Height:

Between 0.172 inches and 0.190 inches

Width Between Flats:

Between 0.428 inches and 0.437 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

60000 pounds per square inch

Hardness Rating:

70.0 rockwell b and 100.0 rockwell b

Minimum Yield Strength:

36000 pounds per square inch

Special Features:

Furnished with one spring lockwasher

Material:

Steel

Material Specification:

Sae assn standard all material responses

Surface Treatment:

Cadmium or zinc

Surface Treatment Specification:

Bw101b-p mfr ref 1st treatment response or bw-162a-p mfr ref 2nd treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0