

View Online at <https://aerobasegroup.com/nsn/5306-01-132-0498>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.495 inches and 1.525 inches

Fastener Length:

Between 1.205 inches and 1.295 inches

Head Style:

Hexagon

Head Height:

0.500 inches

Width Between Flats:

1.125 inches

Shoulder Diameter:

0.930 inches first shoulder and 0.950 inches first shoulder

Shoulder Length:

0.250 inches first shoulder and 0.270 inches first shoulder

Thread Diameter:

0.625 inches

Thread Qty Per Inch (tpi):

11

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel

Material Specification:

Sae j429 assn standard all material responses or astm a449 assn standard all material responses or astm a354 gr bd assn standard all material responses

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0