

View Online at <https://aerobasegroup.com/nsn/5305-00-740-9507>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.844 inches

Fastener Length:

11.250 inches

Head Style:

Hexagon

Head Height:

Between 0.378 inches and 0.403 inches

Width Between Flats:

Between 0.906 inches and 0.937 inches

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Special Features:

Grade 8 per sae standard j429; type 2, class 4

Material:

Steel

Material Specification:

Dod-p-16232 military specification single material response and sae j429 military specification single material response

Surface Treatment:

Phosphate zinc

Thread Series Designator:

Unf

Specification Or Standard:

1 type and 8 grade

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

spec.