

View Online at <https://aerobasegroup.com/nsn/5306-00-149-9952>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.538 inches and 0.588 inches

Fastener Length:

Between 3.110 inches and 3.140 inches

Head Diameter:

Between 0.523 inches and 0.531 inches

Head Height:

0.276 inches

Hole Diameter:

0.070 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.081 inches first hole

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

Between 0.313 inches and 0.315 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Hole Configuration Style:

Hexagon flats

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.943 inches first hole and 2.963 inches first hole

Material:

Steel comp e4340 or steel comp 8740 or steel comp 6150 or steel comp 3140 or steel comp 3135

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification all treatment responses

Thread Series Designator:

Unjf

Specification Data:

80205-nas145 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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