

View Online at <https://aerobasegroup.com/nsn/5305-01-119-7994>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.667 inches and 0.750 inches

Fastener Length:

Between 0.718 inches and 0.750 inches

Head Style:

Hexagon

Head Height:

Between 0.195 inches and 0.211 inches

Width Between Flats:

Between 0.489 inches and 0.500 inches

Hole Diameter:

Between 0.623 inches and 0.631 inches

Thread Diameter:

0.3125 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

13200 pounds per square inch

Hole Configuration Style:

Hexagon flats

Material:

Steel

Material Specification:

Sae j428, grade 8 assn standard all material responses

Surface Treatment:

Phosphate

Surface Treatment Specification:

Mil-p-16232d, type z, class 2 military specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-p-16232d spec.