

View Online at <https://aerobasegroup.com/nsn/5305-00-846-5703>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.000 inches and 1.188 inches

Fastener Length:

Between 2.906 inches and 3.000 inches

Head Style:

Hexagon

Head Height:

Between 0.226 inches and 0.243 inches

Width Between Flats:

Between 0.551 inches and 0.562 inches

End Application:

Nsn 4210-01-486-1035 tfft (tactical fire fighting truck); 2420-66-148-7692, hmee (high mobility engineer excavator); rg-33 mrap

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

150000 pounds per square inch

Surface Finish:

63.0 microinches threads

Material:

Steel

Material Specification:

Sae j429 grade 8 assn standard single material response or astm a354 grade bd assn standard single material response

Surface Treatment:

Zinc and chromate

Surface Treatment Specification:

Astm b633 type 2 sc 3 assn standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0