

View Online at <https://aerobasegroup.com/nsn/5306-00-286-1451>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.328 inches and 0.375 inches

Fastener Length:

Between 1.703 inches and 1.750 inches

Head Style:

Hexagon

Head Height:

Between 0.109 inches and 0.141 inches

Width Between Flats:

Between 0.428 inches and 0.440 inches

Grip Diameter:

Between 0.2487 inches and 0.2492 inches

Single Shear Strength:

4650 pounds per square inch

Thread Diameter:

0.250 inches

Grip Length:

1.375 inches

Thready Qty Per Inch (tpi):

28

Material:

Steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740 or steel comp 4037 or steel comp 4140 or steel comp e4340 or steel comp 6150

Material Specification:

Mil-s-6758 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military specification 3rd material response or mil-s-6049 military specification 4th material response or an-s-9 assn standard 5th material response or mil-s-5626 military specification 6th material response or mil-s-5000 military specification 7th material response or mil-s-8503 military specification 8th material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-6758 spec.