

View Online at <https://aerobasegroup.com/nsn/5306-00-514-9536>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.250 inches

Fastener Length:

5.000 inches

Head Style:

Square

Head Height:

Between 0.308 inches and 0.348 inches

Width Between Flats:

Between 0.725 inches and 0.750 inches

Thread Diameter:

0.500 inches

Grip Length:

3.750 inches

Features Provided:

Unfinished head

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

60000 pounds per square inch

Hardness Rating:

81.7 rockwell b and 100.0 rockwell b

Minimum Yield Strength:

36000 pounds per square inch

Material:

Steel

Material Specification:

Sae j429 gr1 assn standard single material response

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 2 class

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0