

View Online at <https://aerobasegroup.com/nsn/5306-00-020-4248>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.906 inches and 0.973 inches

Fastener Length:

Between 6.166 inches and 6.213 inches

Head Style:

Double hexagon

Head Height:

0.257 inches

Width Between Flats:

Between 0.678 inches and 0.689 inches

Grip Diameter:

Between 0.4358 inches and 0.4367 inches

Thread Diameter:

0.438 inches

Grip Length:

Between 5.240 inches and 5.260 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Material:

Steel comp h11

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas 672 assn standard single treatment response

Thread Series Designator:

Unjf

Specification Data:

S6512-gb511b manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0