

View Online at <https://aerobasegroup.com/nsn/5305-01-456-1097>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.062 inches and 1.250 inches

Fastener Length:

Between 1.190 inches and 1.250 inches

Head Style:

Hexagon

Head Height:

Between 0.302 inches and 0.323 inches

Width Between Flats:

Between 0.736 inches and 0.750 inches

Hole Diameter:

0.094 inches

Locking Feature:

Pellet threads or strip threads or patch threads

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

120000 pounds per square inch

Hardness Rating:

23.0 rockwell c and 32.0 rockwell c

Minimum Yield Strength:

85000 pounds per square inch

Material:

Steel

Material Specification:

Saegr5 assn standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0