

View Online at <https://aerobasegroup.com/nsn/5306-00-119-7038>

Thread Direction:

Right-hand

Fastener Length:

Between 2.941 inches and 2.947 inches

Head Diameter:

Between 1.057 inches and 1.067 inches

First Diameter From Head:

0.530 inches

Second Diameter From Head:

Between 0.416 inches and 0.426 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.500 inches

Width Across Flats:

Between 0.188 inches and 0.192 inches

Nonstandard Thread Pitch Diameter:

+0.4599 to 0.4625 inches

Thready Qty Per Inch (tpi):

20

Countersink Angle:

45.0 degrees

Material:

Steel comp 4340

Material Specification:

Ams 6415 assn standard single material response

Surface Treatment:

Tin and cadmium

Surface Treatment Specification:

537 84955 assn standard all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0