

View Online at <https://aerobasegroup.com/nsn/5305-00-514-8140>

Thread Direction:

Right-hand

Thread Length:

0.510 inches

Fastener Length:

Between 2.020 inches and 2.040 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.865 inches and 0.875 inches

First Diameter From Head:

Between 0.461 inches and 0.471 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 1.510 inches and 1.530 inches

Internal Drive Style:

Slot

Thread Diameter:

0.578 inches

Nonstandard Thread Pitch Diameter:

+0.5210/+0.5240 inches

Thready Qty Per Inch (tpi):

12

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Countersink Angle:

Between 79.0 degrees and 81.0 degrees

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0