

View Online at <https://aerobasegroup.com/nsn/5306-01-127-4465>

Thread Class:

2a

Thread Direction:

Right-hand

Fastener Length:

0.503 inches

Head Style:

Hexagon

Head Height:

0.127 inches

First Diameter From Head:

0.550 inches

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

0.008 inches

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

18

Criticality Code Justification:

Feat

Externally Relieved Body Diameter Quantity:

1

Special Features:

Concentric circle at point; used on scott aviation (cagec 53655) regulators, p/n 800013 and 800212, for pressure pack 11

Material:

Steel comp 303

Material Specification:

Qq-s-764 cond a federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-std-171 finish 54 military standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-std-171 spec.