

View Online at <https://aerobasegroup.com/nsn/5306-00-919-0589>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

3.094 inches

Head Style:

Flat chamfer

Head Diameter:

0.870 inches

Head Height:

0.170 inches

First Diameter From Head:

0.270 inches

Second Diameter From Head:

Between 0.493 inches and 0.495 inches

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

0.500 inches

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

1.625 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.375 inches

Width Across Flats:

Between 0.219 inches and 0.221 inches

Thready Qty Per Inch (tpi):

24

Externally Relieved Body Diameter Quantity:

2

Material:

Steel comp 416

Material Specification:

Qq-s-763, cond h federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072, finish e-300 military specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-f-14072 spec.