

View Online at <https://aerobasegroup.com/nsn/5306-00-316-6477>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.190 inches

Fastener Length:

0.500 inches

Head Diameter:

Between 0.306 inches and 0.312 inches

Head Height:

Between 0.185 inches and 0.190 inches

First Diameter From Head:

Between 0.141 inches and 0.146 inches

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

0.310 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.190 inches

Width Across Flats:

Between 0.156 inches and 0.158 inches

Thready Qty Per Inch (tpi):

32

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072, e300 military specification 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-f-14072 spec.