

View Online at <https://aerobasegroup.com/nsn/5306-00-956-5169>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.917 inches and 0.967 inches

Fastener Length:

Between 2.498 inches and 2.528 inches

Head Style:

Double hexagon w/hole

Head Height:

0.557 inches

Width Between Flats:

Between 0.619 inches and 0.628 inches

Extended Washer Diameter:

Between 0.928 inches and 0.938 inches

Extended Washer Thickness:

0.133 inches

Grip Diameter:

Between 0.5605 inches and 0.5615 inches

End Application:

Kc135

Thread Diameter:

0.562 inches

Grip Length:

1.460 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

180000 pounds per square inch

Surface Finish:

32.0 microinches bearing surface of head

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas 672 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0