

View Online at <https://aerobasegroup.com/nsn/5306-01-512-5799>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.000 inches

Fastener Length:

Between 1.484 inches and 1.531 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.320 inches and 0.340 inches

Width Between Flats:

Between 0.304 inches and 0.313 inches

Extended Washer Diameter:

Between 0.428 inches and 0.448 inches

Extended Washer Thickness:

Between 0.060 inches and 0.070 inches

Hole Diameter:

Between 0.032 inches and 0.042 inches

End Application:

F100/220 eng

Thread Diameter:

0.250 inches

Grip Length:

0.500 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

28

Hole Configuration Style:

Double hexagon longitudinal hole

Product Name:

Screw, machine 12 point

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0