

View Online at <https://aerobasegroup.com/nsn/5306-01-629-8491>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

Between 1.5475 inches and 1.5775 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.225 inches and 0.245 inches

Width Between Flats:

Between 0.305 inches and 0.313 inches

Extended Washer Diameter:

Between 0.465 inches and 0.475 inches

Extended Washer Thickness:

Between 0.032 inches and 0.052 inches

Grip Diameter:

Between 0.2481 inches and 0.2495 inches

End Application:

1520-01-457-5179

Thread Diameter:

0.2500 inches

Grip Length:

Between 1.0525 inches and 1.0725 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

200000 pounds per square inch

Product Name:

Bolt, 12 point head

Material:

Stainless steel

Material Specification:

Ams 5737 assn standard single material response

Surface Treatment:

Aluminum

Surface Treatment Specification:

Bms10-85, type 1, class a or class b mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0