

View Online at <https://aerobasegroup.com/nsn/5306-00-335-4376>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.181 inches and 0.186 inches

Fastener Length:

Between 0.295 inches and 0.320 inches

Head Style:

Hexagon extended washer

Head Height:

Between 0.155 inches and 0.188 inches

Width Between Flats:

Between 0.365 inches and 0.382 inches

Extended Washer Diameter:

0.500 inches

Extended Washer Thickness:

Between 0.038 inches and 0.048 inches

First Diameter From Head:

Between 0.180 inches and 0.185 inches

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

0.094 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Externally Relieved Body Diameter Quantity:

1

Special Features:

0.180 in. Min. 0.185 in. Maximum diameter by 0.020 in. Min, 0.040 in. Maximum lg point at thd end

Material:

Steel comp 1008

Surface Treatment:

Zinc and chromate

Surface Treatment Specification:

+44e, fscm 19207 military specification 1st treatment response and +10c, fscm 19207 military specification 2nd treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

spec.