

View Online at <https://aerobasegroup.com/nsn/5306-00-223-7116>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.320 inches and 0.360 inches

Fastener Length:

Between 0.970 inches and 1.000 inches

Head Style:

Hexagon

Head Height:

Between 0.320 inches and 0.410 inches

Width Between Flats:

Between 0.486 inches and 0.500 inches

First Diameter From Head:

Between 0.185 inches and 0.205 inches

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

Between 0.610 inches and 0.680 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Chromium

Surface Treatment Specification:

Qq-c-320, class 2 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0