

View Online at <https://aerobasegroup.com/nsn/5306-00-763-2727>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.855 inches and 0.915 inches

Fastener Length:

Between 1.435 inches and 1.445 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.360 inches and 0.380 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

Extended Washer Diameter:

0.419 inches

Extended Washer Thickness:

Between 0.070 inches and 0.080 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 0.530 inches and 0.580 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Surface Finish:

63.0 microinches grip

Material:

Steel

Material Specification:

50t22 cagec 07482 mfr ref 2nd material response

Surface Treatment:

Nickel and cadmium

Surface Treatment Specification:

Ams 2416 assn standard single treatment response

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0