

View Online at <https://aerobasegroup.com/nsn/5306-00-479-8413>

Thread Class:

1a

Thread Direction:

Right-hand

Thread Length:

Between 0.811 inches and 0.891 inches

Fastener Length:

Between 1.052 inches and 1.072 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

Thread Diameter:

0.250 inches

Grip Length:

Between 0.181 inches and 0.241 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

28

Surface Finish:

63.0 microinches grip

Material:

Steel

Material Specification:

C50t22, general electric co aircraft engine group mfr ref single material response

Surface Treatment:

Nickel and cadmium

Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0