

View Online at <https://aerobasegroup.com/nsn/5306-01-194-4977>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.690 inches and 1.810 inches

Fastener Length:

Between 24.470 inches and 24.530 inches

Head Style:

Hexagon extended washer

Head Height:

0.505 inches

Width Between Flats:

Between 0.736 inches and 0.750 inches

Extended Washer Diameter:

Between 1.000 inches and 1.030 inches

Extended Washer Thickness:

0.070 inches

Locking Feature:

Patch threads

First Diameter From Head:

Between 0.493 inches and 0.500 inches

Second Diameter From Head:

Between 0.440 inches and 0.460 inches

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

Between 0.280 inches and 0.320 inches

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

21.120 inches

Point Style:

Flat

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

13

Externally Relieved Body Diameter Quantity:

2

Special Features:

Color black

Material:

Steel comp 1015 or steel comp 1020

Material Specification:

Sae assn standard all material responses

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Gm 6184 m (5d240) fscm 11862 mfr ref single treatment response

Thread Series Designator:

Unrc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0