

View Online at <https://aerobasegroup.com/nsn/5306-00-810-5582>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.615 inches and 0.685 inches

Fastener Length:

Between 0.990 inches and 1.010 inches

Head Style:

Hexagon

Head Height:

Between 0.178 inches and 0.198 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 0.315 inches and 0.375 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Surface Finish:

63.0 microinches grip

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0