

View Online at <https://aerobasegroup.com/nsn/5305-00-296-5612>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.229 inches and 0.276 inches

Fastener Length:

Between 0.477 inches and 0.544 inches

Head Style:

Flat countersunk

Head Diameter:

0.398 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.250 inches

Grip Length:

Between 0.177 inches and 0.197 inches

Thready Qty Per Inch (tpi):

28

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Surface Finish:

32.0 microinches threads

Material:

Steel comp 431

Material Specification:

Ams 5628 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0