

View Online at <https://aerobasegroup.com/nsn/5305-00-455-4893>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.812 inches

Fastener Length:

1.100 inches

Head Style:

Round

Head Diameter:

Between 0.308 inches and 0.312 inches

Head Height:

0.156 inches

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Screw Material:

Steel comp 1018 or steel comp 1025 or steel comp 1137

Screw Material Specification:

Saej403 assn standard single material response

Screw Surface Treatment:

Phosphate

Screw Surface Treatment Specification:

Ams2481 assn standard single treatment response

Special Features:

0.310 in. Diameter case harden sphere with 0.062 in. Radius undercut nondrive end

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0