

View Online at <https://aerobasegroup.com/nsn/5306-00-522-3854>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

4.125 inches

Head Style:

Hexagon extended washer

Head Height:

0.375 inches

Width Between Flats:

Between 0.741 inches and 0.752 inches

Extended Washer Diameter:

1.150 inches

Extended Washer Thickness:

0.125 inches

Shoulder Diameter:

0.9991 inches first shoulder and 0.9994 inches first shoulder

Shoulder Length:

3.535 inches first shoulder

Shank Unthreaded Hole Diameter:

0.106 inches first hole

Thread Diameter:

0.500 inches

Features Provided:

Casehardened

Thready Qty Per Inch (tpi):

20

Criticality Code Justification:

Aatn

Distance From Head Largest Bearing Surface To Shank Hole Center:

4.000 inches first hole

Shoulder Shape:

Round first shoulder

Special Features:

Shoulder and threads undercut for relief. Carburize and parco lubrize shoulder and shoulder undercut

Material:

Steel comp e9310

Material Specification:

Ams6265 assn standard single material response

Surface Treatment:

Cadmium primary washer

Surface Treatment Specification:

Qq-p-416 federal specification single treatment response primary washer

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0