

View Online at <https://aerobasegroup.com/nsn/5305-01-064-1554>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

6.188 inches

Head Style:

Hexagon

Head Height:

Between 0.115 inches and 0.135 inches

Width Between Flats:

0.375 inches

Point Length:

0.164 inches

Point Style:

Cone

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Point Chamfer Angle:

120.0 degrees

Special Features:

Zfirst diameter from hd 0.250 in, length 0.850 porm 0.010; second diameter 0.190, grooved 0.031 porm 0.010r, length 0.095; third diameter 0.250, length 0.185 porm 0.010; fourth diameter 0.200 p0.005 m0.015, length 4.190; fifth diameter 0.190 p0.000 m0.005, length 0.200

Material:

Steel

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

Fig:

A003b0