

View Online at <https://aerobasegroup.com/nsn/5310-01-204-6855>

Thread Class:

3b

Thread Direction:

Right-hand

Flange Diameter:

0.720 inches

Flange Thickness:

Between 0.145 inches and 0.155 inches

Nut Style:

Sleeve

Nut Diameter:

Between 0.634 inches and 0.636 inches

Nut Length:

Between 0.783 inches and 0.793 inches

Cross-sectional Shape:

Round both ends

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

24

Thread Size:

0.375 inches

Countersink Angle:

88.0 degrees both ends and 92.0 degrees both ends

Special Features:

Groove 0.140 in. Wide and 0.090 in. Deep in side of nut; cavi type 0.490 in. Diameter in flange end of nut

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Cadmium except threads

Surface Treatment Specification:

Ps13101, fscm 76301 mfr ref single treatment response except threads

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A021a0