

View Online at <https://aerobasegroup.com/nsn/5310-01-014-7490>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.254 inches nut and 0.267 inches nut

Lubrication:

Dry film lubricant

Nut Style:

Gang channel, self locking

Base Width:

Between 0.395 inches and 0.405 inches

Nut Length:

Between 0.557 inches and 0.567 inches

Base Thickness:

Between 0.040 inches and 0.052 inches

Nut Height:

0.430 inches

Nut Counterbore Depth:

0.225 inches nut

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Material:

Iron alloy 660

Material Specification:

Ams 5525 assn standard single material response or ams 5735 assn standard single material response

Specification Data:

76301-st3-445 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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