Hexagon Self-locking Nut - Page 1 of 2

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Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Nut Style:

Hexagon

Nut Height:

Between 0.170 inches and 0.190 inches

Width Across Flats:

Between 0.365 inches and 0.377 inches

Tempurature Rating:

250.0 degrees fahrenheit

Thread Series:

Unjc

Thready Qty Per Inch (tpi):

32

Thread Size:

0.190 inches

Countersink Angle:

88.0 degrees nut

Bearing Surface Type:

Chamfered

Material:

Plastic polyamide locking insert

Material Specification:

Zytel 101 mfr ref single material response locking insert

Surface Treatment:

Anodize except insert

Surface Treatment Specification:

Mil-a-8625, type 1 military specification single treatment response except insert

Supplementary Features:

Non-magnetic appl, cagec 72962 locking insert color red, cagec 27687 locking insert color green

Specification Data:

26512-gn10w manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

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Fiig: A021a0 Mil-std (military Standard): Mil-a-8625 spec.