



AN743P12 - BRACKET, ANGLE, NSN: 5340-00-543-3936, NIIN: 5433936

Description

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New Surplus, Sold Per Each

Angle brackets are L-shaped metal or plastic supports used to reinforce joints, mount objects, or provide structural stability at a 90-degree angle. Commonly used in construction, furniture assembly, and industrial applications, they ensure secure connections between surfaces.

Specifications

Style/Shape: Angle

Surface Treatment: Cadmium And Chromate

Material: Steel

Angle Of First Leg: 90.0° *nom*

Edge To Hole Center (Length) - First Leg: 0.240" *min* - 0.260" *max*

Edge To Hole Center (Length) - Second Leg: 0.175" *min* - 0.195" *max*

Edge To Hole Center (Width) - First Leg: 0.240" *min* - 0.260" *max*

Edge To Hole Center (Width) - Second Leg: 0.240" *min* - 0.260" *max*

End Radius Of First Leg: 0.230" *min* - 0.270" *max*

End Radius Of Second Leg: 0.230" *min* - 0.270" *max*

Hole Arrangement Style - First Leg: One Hole

Hole Arrangement Style - Second Leg: One Hole

Hole Diameter On First Leg: 0.194" *min* - 0.214" *max*

Hole Diameter On Second Leg: 0.194" *min* - 0.214" *max*

Length Of First Leg: 0.615" *min* - 0.635" *max*

Length Of Second Leg: 0.680" *min* - 0.700" *max*

Relationship Of Second Leg To First: Not Identical

Style Of First Leg

: End Radius

Style Of Second Leg: End Radius

Thickness Of First Leg: 0.053" *min* - 0.073" *max*

Thickness Of Second Leg: 0.053" *min* - 0.073" *max*

Width Of First Leg: 0.490" *min* - 0.510" *max*

Width Of Second Leg: 0.490" *min* - 0.510" *max*

Part Number: AN743P12

Unpunctuated: AN743P12

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Potential Alternates: AN743P-12, SAE-AS7431

AN standards, originally developed by the U.S. Army and Navy, cover a variety of components such as bolts, nuts, and fittings, ensuring compatibility and reliability in military and aerospace systems.

New Surplus: *These parts are classified as new and unused, meaning they have not been installed or placed into service. However, they come without traceability or original manufacturer certifications, which might be required for certain high-level regulatory uses. Our company provides its own Certificate of Conformance (CoC) as a statement of assurance that the parts are in good working condition and have been sourced from reliable channels. These are ideal when the focus is on cost-effectiveness without compromising on quality.*

Sold Per Each: *This item is sold individually, with the price listed for a single unit. Perfect for purchasing the exact quantity needed without the requirement to buy in bulk. For larger quantities, consider reviewing any available bulk pricing options.*

Product Testing: *Every product is inspected for accuracy, quality, and functionality before shipping to meet our high standards.*

Alternate Part Numbers: *Due to the nature of ever-evolving part numbering structure, multiple part numbers may meet the same specifications and performance standards. If only an alternate part number is available, we will contact you to confirm compatibility. We strongly recommend consulting the appropriate repair manuals to ensure accuracy before using an alternate part.*

Date

2025/05/20

Meta Fields

Regular Price : 9.40 **Stock :** 7